DEPARTMENT OF THE NAVY FISCAL YEAR (FY) 2000/2001 BIENNIAL BUDGET ESTIMATES



JUSTIFICATION OF ESTIMATES FEBRUARY 1999

OPERATION AND MAINTENANCE, NAVY DATA BOOK

Department of the Navy Operation and Maintenance, Navy FY 2000 President's Budget Submission

VOLUME II DATA BOOK

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Introduction

The Operation and Maintenance, Navy (O&M,N) appropriation finances the day-to-day costs of operating naval forces, including fuel, supplies, and maintenance of ships, Navy and Marine Corps aircraft, related weapon systems, and the support establishment ashore. The primary focus of the Department's FY 2000 budget is to continue to support the near-term readiness of deployed forces. This budget directs significant funding to programs like ship maintenance, flying hours, and aviation spares. These resources will allow the Department to achieve all ship and aircraft OPTEMPO goals for deployed and non-deployed forces and achieve the Navy's goals for performing depot level maintenance on ships. These actions and other funding adjustments provide the Fleet Commanders and the supporting shore establishment the necessary resources to meet the Department's mission.

The FY 2000 estimate of \$22,238.7 million includes a price increase of \$165.3 million. This price increase primarily results from civilian pay raises and general inflation offset by a reduction in anticipated fuel costs and reductions in some Working Capital Fund (WCF) rates. This budget includes program growth of \$208.9 million (1 percent) and provides significant increases for purchases of aviation depot level repairables, ship depot maintenance, and other operational and readiness requirements, offset by reductions in Ship Inactivations and a functional transfer of Real Property Maintenance funding to the Quality of Life Enhancements, Defense appropriation.

DEPOT MAINTENANCE PROGRAM SUMMARY

	FY 1	998	FY 1	999	FY 2000		
PART I - Funded Requirements:	<u>Units</u>	<u>\$inM</u>	<u>Units</u>	\$inM	Units	\$inM	
Aircraft (Navy)		806.4		856.4		801.9	
Airframe Maintenance	556	550.7	584	549.3	566	488.1	
Engine Maintenance	1048	182.5	1179	218.6	1106	227.2	
Software Maintenance /1	1501	37.3	1369	51.8	1359	55.0	
Other Maintenance	N/A	35.9	N/A	36.7	N/A	31.6	
Ships (Navy)		2031.0		2186.2		2529.4	
Overhauls	5	389.2	6	459.3	10	870.4	
Restricted Avail / Tech Avail	78	882.3	84	1,063.3	75	1,058.0	
Other Maintenance	N/A	759.5	N/A	663.6	N/A	601.0	
Missile Maintenance (Navy)		177.4		227.9		212.7	
Strategic Missile Maintenance	VAR	102.3	VAR	108.5	VAR	110.4	
Tactical Missile Maintenance	3,660	55.2	4,672	103.0	4,904	88.7	
Software Maintenance /1	16	1.1	28	1.0	26	1.0	
Other Maintenance /2	VAR	18.8	VAR	15.4	VAR	12.6	
Ordnance Maintenance (Navy)		74.5		74.4		67.3	
Ordnance Maintenance /3	VAR	55.2	VAR	53.6	VAR	46.0	
Other Maintenance /2	VAR	19.3	VAR	20.8	VAR	21.3	
Other (Navy)		256.2		274.6		271.8	
Other Maintenance /4	VAR	249.3	VAR	262.4	VAR	260.8	
Software Maintenance /1	220	6.9	231	12.2	177	11.0	
TOTAL O&M,N		3,345.5		3,619.5		3,883.1	

^{1/} units represent software trouble reports.

^{2/} represents logistics support including review and resolution of unsatisfactory equipment reports and updating and maintenance of information systems used to track and monitor maintenance actions.

^{3/} represents ammunition, bombs and components, gun systems countermeasures and chaff.

^{4/} represents disparate units which include targets, ground support equipment rework, aircraft camera repair, expeditionary airfield equipment, towed arrays, sonar systems, fire control systems and airfield landing equipment.

DEPOT MAINTENANCE PROGRAM SUMMARY

	FY 19	98	FY 19	99	FY 2000		
PART II - Unfunded Executable Requirements:	Units	\$inM	Units	\$inM	Units	\$inM	
Aircraft (Navy)		188.7		216.2		248.9	
Airframe Maintenance	42	48.9	34	39.9	53	54.9	
Engine Maintenance	354	52.6	291	102.9	253	101.1	
Software Maintenance	550	87.2	4186	68.1	4613	73.4	
Other Aircraft Maintenance/1		0		5.3		19.5	
Ships (Navy)		00		<u>0</u>		<u>0</u>	
Overhauls	0	0	0	0	0	0	
Restricted Avail / Tech Avail	0	0	0	0	0	0	
Other Maintenance	0	0	0	0	0	0	
Missile Maintenance (Navy)		53.2		47.5		48	
Tactical Missile Maintenance	3363	40.5	1786	39.3	1743	35.5	
Software Maintenance	N/A	2.7	N/A	4.7	N/A	5.1	
Other Maintenance	N/A	10.0	N/A	3.5	N/A	7.4	
Ordnance Maintenance (Navy)		40.2		26.5		17.5	
Ordnance Maintenance	VAR	33.7	VAR	20.2	VAR	11.6	
Other Maintenance	VAR	6.5	VAR	6.3		5.9	
Other (Navy)		250.5		240.5		207.6	
Other Maintenance	VAR	235.8	VAR	231.9	VAR	199.1	
Software Maintenance	VAR	8.6	465	8.6	278	8.5	
Other Aircraft Maintenance/1	N/A	6.1	N/A	0.0	N/A	0.0	
Total O&M,N		532.6		530.7		522.0	

^{1/} FY 1998 Included in the "Other" category to match CFO Act Deferred Maintenance Report and PBA-5 Exhibit

Operation and Maintenance, Navy Summary of Price and Program Changes - FY 2000/2001 Budget (Dollars in thousands)

	FY 1998 Total <u>Program</u>	FY 1998 Adj For Foreign Currency	FY 1999	FY 1999 Price Growth Percent	FY 1999 Program <u>Growth</u>		FY 2000 Adj For Foreign Currency	FY 2000 Price <u>Growth</u>	FY 2000 Price Growth Percent	FY 2000 Program <u>Growth</u>	FY 2000 Total <u>Program</u>
O&M, Navy Civilian Personnel Compensation 101 Exec Gen & Spec Schedules 103 Wage Board 104 Foreign Nat'l Direct Hire (FNDH) 105 FNDH Separation Liability 106 Benefits to Former Employees 107 Civ Voluntary Separation & Incenti 110 Unemployment Compensation 111 Disability Compensation Total Civilian Personnel Compensation	2,772,239 303,263 84,003 2,492 9,770 17,466 21,038 114,112 3,324,383	0 0 0 -3,652 -128 0 0 0 0 0 -3,780	76,204 6,696 1,416 73 312 179 84 -284 84,680	2.75 2.21 1.76 3.09 3.19 1.02 0.40 -0.25 2.55	57,391 129,365 4,542 -225 3,378 -8,866 4,608 -51,909 138,284	2,905,834 439,324 86,309 2,212 13,460 8,779 25,730 61,919 3,543,567	0 0 1,714 102 0 0 0 0	120,265 15,103 3,548 100 74 12 265 242 139,609	4.14 3.44 4.03 4.32 0.55 0.14 1.03 0.39 3.94	41,196 22,028 709 632 -10,266 -5,976 -1,232 -6,110 40,981	3,067,295 476,455 92,280 3,046 3,268 2,815 24,763 56,051 3,725,973
Travel 308 Travel of Persons Total Travel	398,088 398,088	0	4,328 4,328	1.09	-27,054 -27,054	375,362 375,362	197 197	5,477 5,477	1.46 1.46	6,719 6,719	387,755 387,755
WCF Supplies & Materials Purchases 401 DFSC Fuel 402 Military Dept WCF Fuel 411 Army Managed Purchases 412 Navy Managed Purchases 414 Air Force Managed Purchases 415 DLA Managed Purchases 416 GSA Managed Supplies and Materials 417 Local Proc DoD Managed Supp & Mate Total WCF Supplies & Materials Purchas	1,117,360 8,017 448 592,052 4,566 539,041 142,069 3,631 2,407,184	0 0 0 0 0 0	-98,833 -684 35 -49,928 19 -5,379 1,556 42 -153,172	-8.85 -8.53 7.81 -8.43 0.42 -1.00 1.10 1.16 -6.36	177,323 -5,202 -469 44,553 320 -56,530 -24,068 -2,119 133,808	1,195,850 2,131 14 586,677 4,905 477,132 119,557 1,554 2,387,820	0 0 0 0 0 0	-258,488 -537 0 -41,501 200 22,448 1,797 25 -276,056	-21.62 -25.20 0.00 -7.07 4.08 4.70 1.50 1.61	-214,224 -51 -14 74,167 -1,619 11,015 -578 -246 -131,550	723,138 1,543 0 619,343 3,486 510,595 120,776 1,333 1,980,214
STOCK FUND EQUIPMENT 503 Navy WCF Equipment 506 DLA WCF Equipment 507 GSA Managed Equipment Total Stock Fund Equipment	1,835,753 160,009 42,010 2,037,772	0 0 0	-75,737 -1,594 468 -76,863	-4.13 -1.00 1.11 -3.77	-148,754 -12,814 -2,185 -163,753	1,611,262 145,601 40,293 1,797,156	0 0 0	-50,693 6,836 605 -43,252	-3.15 4.70 1.50 -2.41	5,335 2,613	1,714,344 157,772 43,511 1,915,627
Other WCF Purchases (Excl Transportation 602 Army Depot Sys Cmd-Maintenance 610 Naval Air Warfare Center 611 Naval Surface Warfare Center 612 Naval Undersea Warfare Center 613 Naval Aviation Depots 614 Naval Cmd, Control & Ocean Surv Ce 615 Navy Information Services 620 Military Sealift Cmd - Fleet Aux S 621 Military Sealift Cmd - AP/FSS 623 Military Sealift Cmd - Special Mis 630 Naval Research Laboratory 631 Naval Facilities Engineering Svc C 632 Naval Ordnance Facilities	46,448 360,989 519,620 125,649 520,928 231,086 49,592 615,613 417,233 107,976 11,877 14,281 409,220	0 0 0	5,899 11,750 8,312 3,773 40,099 3,921 -3,791 -115,569 -29,073 7,521 569 -83 -221,631	12.70 3.25 1.60 3.00 7.70 1.70 -7.64 -18.77 -6.97 6.97 4.79 -0.58 -54.16	-2,567 -36,558 33,919 -4,689 -1,289 -27,692 1,869 49,605 3,585 -15,804 -2,965 24,012 -82,655	49,780 336,181 561,851 124,733 559,738 207,315 47,670 549,649 391,745 99,693 9,481 38,210 104,934	0 0 0 0 0 0 0 0 0	2,937 8,410 19,656 4,238 -15,592 7,658 3,815 -27,776 -5,600 26,094 256 1,187	5.90 2.50 3.50 3.40 -2.79 3.69 8.00 -5.05 -1.43 26.17 2.70 3.11 0.00	1,176 2,023 7,082 3,231 15,938 45,808 10,928 88,819 6,296 10,836 -183 2,229 -64,291	53,893 346,614 588,589 132,202 560,084 260,781 62,413 610,692 392,441 136,623 9,554 41,626 40,643

Operation and Maintenance, Navy Summary of Price and Program Changes - FY 2000/2001 Budget (Dollars in thousands)

	FY 1998 Total <u>Program</u>	FY 1998 Adj For Foreign Currency	FY 1999 Price <u>Growth</u>	FY 1999 Price Growth Percent	FY 1999 Program <u>Growth</u>		FY 2000 Adj For Foreign Currency	Price	FY 2000 Price Growth Percent	FY 2000 Program Growth	FY 2000 Total Program
633 Defense Publication & Printing Ser	32,181	0	1,808	5.62	3,477	37,466	0	-215	-0.57	863	38,114
634 Naval Public Works Ctr (Utilities)	307,316	0	-17,489	-5.69	45,547	335,374	0	5,540	1.65	4,538	345,452
635 Naval Public Works Ctr (Other)	484,209	0	12,454	2.57	-3,357	493,306	0	15,274	3.10	-5,490	503,090
637 Naval Shipyards	2,010,266	0	-230,362	-11.46	59,662	1,839,566	0	126,751	6.89	-573,100	1,393,217
640 Depot Maintenance Marine Corps	236	0	15	6.36	-251	0	0	0	0.00	0	0
647 DISA Information Services	18,433	0	-2,025	-10.99	-3,026	13,382	0	-1,285	-9.60	667	12,764
650 DLA Information Services	100 72,235	0	13	13.00	-113	0	0	0	0.00	0	0
661 Depot Maintenance Air Force - Orga 662 Depot Maintenance Air Force - Cont	72,235 27,176	0	7,296 -1,114	10.10 -4.10	-30,945 -2,430	48,586 23,632	0	-3,206 0	-6.60 0.00	9,432 513	54,812 24,145
671 Communications Services	93,750	1	-1,114	-0.59	2,235	95,431	0	15,463	16.20	14,280	125,174
672 Pentagon Reservation Maint Fund	3,304	0	0	0.00	-1,171	2,133	0	13,103	0.00	30,102	32,235
673 Defense Finance and Accounting Ser	330,651	Ő	12,235	3.70	-26,982	315,904	Ö	4,499	1.42	-7,973	312,430
676 Defense Commissary	0	0	0	0.00	1,352	1,352	0	0	0.00	261,718	263,070
678 Defense Security Service	0	0	0	0.00	30,000	30,000	0	0	0.00	12,800	42,800
679 Cost Reimbursable Purchases	147,538	0	1,626	1.10	42,566	191,730	0	2,877	1.50	-104,365	90,242
680 Purchases from Building Maintenanc	0	0	0	0.00	0	0	0	0	0.00	2,743	2,743
Total Other WCF Purchases (Excl Transp	6,957,907	1	-504,401	-7.25	55,335	6,508,842	0	190,981	2.93	-223,380	6,476,443
Transportation											
701 MAC Cargo	27,132	0	2,173	8.01	-6,295	23,010	0	701	3.05	-23,165	546
702 MAC SAAM	7,526	Ő	68	0.90	-4,912	2,682	0	0	0.00	-2,682	0
703 JCS Exercise Program	14,375	Ö	130	0.90	-5,350	9,155	Õ	228	2.49	4,925	14,308
704 Defense Courier Service	6	0	2	33.33	-3	5	0	0	0.00	-5	0
705 AMC Channel Cargo	4,437	0	377	8.50	0	4,814	0	197	4.09	18,106	23,117
706 AMC Channel Passenger	0	0	0	0.00	0	0	0	0	0.00	2,482	2,482
708 MSC Chartered Cargo	0	0	0	0.00	0	0	0	0	0.00	30,506	30,506
711 MSC Cargo	32,760	0	-4,116	-12.56	58	28,702	0	2,415	8.41	-30,905	212
717 MTMC Global POV	0	0	0	0.00	0	0	0	0	0.00	599	599
718 MTMC Liner Ocean Transportation 719 MTMC Cargo Operations (Port Handli	286 259	0	-25 -83	-8.74 -32.05	0 98	261 274	0	-7 272	-2.68 99.27	0 14,464	254 15,010
720 Defense Courier Service (DCS) Poun	259	0	-63	0.00	0	0	0	0	0.00	14,404	15,010
721 MTMC Port Handling	9,825	0	-3,160	-32.16	284	6,949	0	6,799	97.84	-13,748	0
725 MTMC Other (Non-WCF)	16,656	Ő	0	0.00	7,489	24,145	Ö	0,755	0.00	-570	23,575
771 Commercial Transportation	103,667	8	1,136	1.10	1,503	106,314	3	1,487	1.40	-14,151	93,653
Total Transportation	216,929	8	-3,498	-1.61	-7,128	206,311	3	12,092	5.86	-14,140	204,266
OFFICE DATE OF A											
OTHER PURCHASES	20 160	4 012	1 001	2 10	10 000	46 026	0.004	1 000	4 06	F 170	46 040
901 Foreign Nat'l Indirect Hire (FNIH) 902 FNIH Separation Liability	38,162 1,114	-4,013 -59	1,091 29	3.19 2.75	10,996 -171	46,236 913	2,984 33	1,999 41	4.06 4.33	-5,179 2	46,040 989
912 Standard Level User Charges (GSA Le	46,463	-59	466	1.00	8,946	55,875	0	831	1.49	2,827	59,533
913 PURCH UTIL (Non WCF)	165,859	-450	1,621	0.98	-8,404	158,626	395	2,388	1.50	7,028	168,437
914 Purchased Communications (Non WCF)	105,230	-126	1,104	1.05	22,865	129,073	318	1,876	1.45	-18,788	112,479
915 Rents	54,090	20	480	0.89	8,100	62,690	116	982	1.56	1,514	65,302
917 Postal Services (USPS)	19,053	0	2	0.01	3,532	22,587	0	340	1.51	312	23,239
920 Supplies & Materials (Non WCF)	220,434	-1,071	2,363	1.08	-10,665	211,061	1,133	3,193	1.50	4,822	220,209
921 Printing and Reproduction	9,417	0	102	1.08	15,904	25,423	0	696	2.74	33,758	59,877
922 Equip Maintenance by Contract	866,129	-98	10,918	1.26	196,228	1,073,177	152	16,233	1.51	-13,522	1,076,040

Operation and Maintenance, Navy Summary of Price and Program Changes - FY 2000/2001 Budget (Dollars in thousands)

	FY 1998 Total <u>Program</u>	FY 1998 Adj For Foreign Currency	FY 1999 Price	FY 1999 Price Growth Percent	FY 1999 Program <u>Growth</u>		FY 2000 Adj For Foreign Currency	FY 2000 Price Growth	FY 2000 Price Growth Percent	FY 2000 Program <u>Growth</u>	FY 2000 Total <u>Program</u>
923 FAC maint by contract	471,054	-2,853	4,494	0.96	384,005	856,700	4,082	10,895	1.27	165,334	1,037,011
925 Equipment Purchases	238,771	-1,598	2,471	1.04	36,839	276,483	130	4,121	1.49	16,921	297,655
926 Other Overseas Purchases	24,047	. 0	273	1.14	3,744	28,064	7	427	1.52	5,119	33,617
928 Ship Maintenance by Contract	751,839	-87	8,398	1.12	163,430	923,580	0	13,857	1.50	120,294	1,057,731
929 Aircraft Rework by Contract	261,246	-4,966	2,874	1.12	46,143	305,297	4,437	4,580	1.48	-59,964	254,350
930 Other Depot Maintenance (Non WCF)	295,882	-4,524	3,130	1.07	148,091	442,579	5,566	6,727	1.50	18,059	472,931
932 Mgt & Prof Support Services	149,197	0	1,132	0.76	-28,819	121,510	0	1,852	1.52	6,729	130,091
933 Studies, Analysis, and Eval	7,034	0	79	1.12	16,757	23,870	0	361	1.51	-4,726	19,505
934 Engineering & Tech Svcs	84,280	0	928	1.10	-15,346	69,862	0	1,049	1.50	2,127	73,038
937 Locally Purchased Fuel (Non-WCF)	11,282	0	-3,130	-27.74	-6,152	2,000	0	-304	-15.20	-88	1,608
987 Other Intragovernmental Purchases	780,978	-178	8,449	1.08	-70,229	719,020	384	12,016	1.67	61,516	792,936
989 Other Contracts	1,983,096	-2,405	21,737	1.10	-809,352	1,193,076	1,218	26,183	2.19	49,066	1,269,543
998 Other Costs	427,898	-168	4,540	1.06	-135,486	296,784	17	3,069	1.03	-23,594	276,276
Total Other Purchases	7,012,555	-22,576	73,551	1.05	-19,044	7,044,486	20,972	113,412	1.61	369,567	7,548,437
TOTAL O&M, Navy	22,354,818	-26,347	-575,375	-2.58	110,448	21,863,544	22,988	142,263	0.65	209,920	22,238,715

Appropriated Support for Morale, Welfare, and Recreation Activities (MWR) (Dollars in Thousands)

Fiscal Year 1998		Appropr	iations		Total APF		Total APF	NWCF
MWR Category	OMN	OMNR	MPN	RPN	Operating	MILCON	Support	Support
CATEGORY A	166,761	4,084	4,837	0	175,682	13,630	189,312	522
CATEGORY B	124,983	5,397	3,152	0	133,532	12,540	146,072	210
CATEGORY C	23,703	0	1,013	0	24,716	0	24,716	6,230
CATEGORY D	37,154	0	0	0	37,154	0	37,154	0
Total APF Support	352,601	9,481	9,002	0	371,084	26,170	397,254	6,962
Direct Support Included Above (Memo Entry)	198,428							
Fiscal Year 1999		Appropr	iations		Total APF		Total APF	NWCF
MWR Category	OMN	OMNR	MPN	RPN	Operating	MILCON	Support	Support
CATEGORY A	192,030	4,348	3,861	0	200,239	18,510	218,749	0
CATEGORY B	142,065	6,023	2,750	0	150,838	14,100	164,938	0
CATEGORY C	27,835	0	1,245	0	29,080	0	29,080	6,360
CATEGORY D	33,635	0	0	0	33,635	0	33,635	0
Total APF Support	395,565	10,371	7,856	0	413,792	32,610	446,402	6,360
Direct Support Included Above (Memo Entry)	219,785							
Fiscal Year 2000		Appropr	iations		Total APF		Total APF	NWCF
MWR Category	OMN	OMNR	MPN	RPN	Operating	MILCON	Support	Support
CATEGORY A	207,176	3,612	3,724	0	214,512	4,970	219,482	0
CATEGORY B	146,884	5,104	2,815	0	154,803	640	155,443	0
CATEGORY C	52,973	0	2,536	0	55,509	0	55,509	6,500
CATEGORY D	296,090	0	114	0	296,204	0	296,204	0
Total APF Support	703,123	8,716	9,189	0	721,028	5,610	726,638	6,500
Direct Support Included Above (Memo Entry)	224,936							

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category A	Odivi,i4	O CAIVI, IVIN	IVITIV	IXFIN	Operating	WILCON	Support	Support
	MISSION SUSTAINING PROGRAMS								
A.1	Armed Forces Prof Entertain O/S	475	0	0	0	475	0	475	0
A.2	Physical Fitness	45,834	1,064	844	0	47,742	9,300	57,042	184
A.3	Free Admission Motion Picture	8,220	0	0	0	8,220	0	8,220	0
A.4	Libraries (Rec)	8,968	186	81	0	9,235	2,000	11,235	0
A.5	Rec Center Programs	13,398	132	196	0	13,726	2,330	16,056	9
A.6	Parks/Picnic Areas	5,620	222	197	0	6,039	0	6,039	3
A.7	Shipboard, Unit Level Programs	1,197	0	0	0	1,197	0	1,197	4
A.8	Sports/Athletics	16,710	277	620	0	17,607	0	17,607	0
	Common Support	66,339	2,203	2,899	0	71,441	0	71,441	322
	TOTAL APF SUPPORT - CAT A	166,761	4,084	4,837	0	175,682	13,630	189,312	522

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category A	,	,			J			
	MISSION SUSTAINING PROGRAMS								
A.1	Armed Forces Prof Entertain O/S	302	0	0	0	302	0	302	0
A.2	Physical Fitness	42,322	905	798	0	44,025	12,200	56,225	0
A.3	Free Admission Motion Picture	7,717	0	0	0	7,717	0	7,717	0
A.4	Libraries (Rec)	10,407	191	54	0	10,652	0	10,652	0
A.5	Rec Center Programs	11,434	0	215	0	11,649	6,310	17,959	0
A.6	Parks/Picnic Areas	5,264	504	107	0	5,875	0	5,875	0
A.7	Shipboard, Unit Level Programs	2,598	0	0	0	2,598	0	2,598	0
A.8	Sports/Athletics	19,046	975	502	0	20,523	0	20,523	0
	Common Support	92,940	1,773	2,185	0	96,898	0	96,898	0
	TOTAL APF SUPPORT - CAT A	192,030	4,348	3,861	0	200,239	18,510	218,749	0

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category A	,	,			3			
	MISSION SUSTAINING PROGRAMS								
A.1	Armed Forces Prof Entertain O/S	302	0	0	0	302	0	302	0
A.2	Physical Fitness	46,355	973	949	0	48,277	4,640	52,917	0
A.3	Free Admission Motion Picture	11,373	0	0	0	11,373	0	11,373	0
A.4	Libraries (Rec)	9,755	272	56	0	10,083	0	10,083	0
A.5	Rec Center Programs	11,648	41	223	0	11,912	330	12,242	0
A.6	Parks/Picnic Areas	7,174	217	31	0	7,422	0	7,422	0
A.7	Shipboard, Unit Level Programs	1,905	0	0	0	1,905	0	1,905	0
A.8	Sports/Athletics	20,996	460	448	0	21,904	0	21,904	0
	Common Support	97,668	1,649	2,017	0	101,334	0	101,334	0
	TOTAL APF SUPPORT - CAT A	207,176	3,612	3,724	0	214,512	4,970	219,482	0

riscai	Year 1998	O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category B					- paramag			
	Basic Community Support Activities								
B.1	Child Development Centers	60302	2,722	0	0	63,024	12,540	75,564	124
	Family Child Care	11394	135	0	0	11,529	0	11,529	0
	Supp Program/R&R/Other					0	0	0	0
	School Age Care (SAC)	4287	0	0	0	4,287	0	4,287	0
B.2	Youth Activities	12,501	350	0	0	12,851	0	12,851	0
B.3	Community Programs								
	Community TV	8	0	0	0	8	0	8	0
	Recreation/Tickets/Tours	4,502	310	25	0	4,837	0	4,837	1
	Recreation Swimming Pools	11,991	326	236	0	12,553	0	12,553	9
B.4	Outdoor Recreation								
	Outdoor Recreation	5,382	350	793	0	6,525	0	6,525	12
	Outdoor Rec Equip Checkout	0	0	0	0	0	0	0	0
	Boating w/o resale	1,540	0	293	0	1,833	0	1,833	0
	Camping (Primative)	0	0	0	0	0	0	0	0
	Riding Stables	72	0	59	0	131	0	131	0
B.5	Individual Skill Recreation								
	Amateur Radio	0	0	0	0	0	0	0	0
	Performing Arts	400	0	74	0	474	0	474	0
	Arts and Crafts	1,664	265	196	0	2,125	0	2,125	0
	Automotive Crafts	4,971	508	1,268	0	6,747	0	6,747	5
	Bowling < 12 lanes	2,326	431	208	0	2,965	0	2,965	24
B.6	Sports Programs	1,060	0	0	0	1,060	0	1,060	31
	Common Support	2,583	0	0	0	2,583	0	2,583	4
	TOTAL APF SUPPORT - CAT B	124,983	5,397	3,152	0	133,532	12,540	146,072	210

1 10001	1641 1666	O O M N	O O M ND	MDN	DDM	Total APF	MII CON	Total APF	NWCF
	Cotogory P	O&M,N	O&M,NR	MPN	RPN	Operating	MILCON	Support	Support
	Category B								
D 4	Basic Community Support Activities	70.070	2.04.4	0	0	70 700	44400	02.000	0
B.1	Child Development Centers	76,876		0	0	79,790	14,100	93,890	0
	Family Child Care	8,583	138	0	0	8,721	0	8,721	0
	Supp Program/R&R/Other	4.074	0	0	0	0	0	0	0
Б.О	School Age Care (SAC)	4,974		0	0	4,974	0	4,974	0
B.2	Youth Activities	11,859	401	23	0	12,283	0	12,283	0
B.3	Community Programs	4.0	•						•
	Community TV	10	0	0	0	10	0	10	0
	Recreation/Tickets/Tours	5,459	359	26	0	5,844	0	5,844	0
	Recreation Swimming Pools	9,574	379	243	0	10,196	0	10,196	0
B.4	Outdoor Recreation								
	Outdoor Recreation	7,374	424	800	0	8,598	0	8,598	0
	Outdoor Rec Equip Checkout	0	0	0	0	0	0	0	0
	Boating w/o resale	2,603	0	300	0	2,903	0	2,903	0
	Camping (Primative)	0	0	0	0	0	0	0	0
	Riding Stables	173	0	0	0	173	0	173	0
B.5	Individual Skill Recreation								
	Amateur Radio	0	0	0	0	0	0	0	0
	Performing Arts	283	0	0	0	283	0	283	0
	Arts and Crafts	1,518	308	158	0	1,984	0	1,984	0
	Automotive Crafts	4,935	599	879	0	6,413	0	6,413	0
	Bowling < 12 lanes	2,725	501	278	0	3,504	0	3,504	0
B.6	Sports Programs	550	0	0	0	550	0	550	0
	Common Support	4,569	0	43	0	4,612	0	4,612	0
	TOTAL APF SUPPORT - CAT B	142,065	6,023	2,750	0	150,838	14,100	164,938	0

Fiscai	Year 2000	O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category B	,	,			3			
	Basic Community Support Activities								
B.1	Child Development Centers	77,980	2,997	0	0	80,977	640	81,617	0
	Family Child Care	8,882	142	0	0	9,024	0	9,024	0
	Supp Program/R&R/Other					0	0	0	0
	School Age Care (SAC)	6,472	0	0	0	6,472	0	6,472	0
B.2	Youth Activities	11,871	399	0	0	12,270	0	12,270	0
B.3	Community Programs								
	Community TV	11	0	0	0	11	0	11	0
	Recreation/Tickets/Tours	5,647	261	29	0	5,937	0	5,937	0
	Recreation Swimming Pools	9,882	170	247	0	10,299	0	10,299	0
B.4	Outdoor Recreation								
	Outdoor Recreation	6,055	309	774	0	7,138	0	7,138	0
	Outdoor Rec Equip Checkout	0	0	0	0	0	0	0	0
	Boating w/o resale	2,482	0	308	0	2,790	0	2,790	0
	Camping (Primative)	0	0	0	0	0	0	0	0
	Riding Stables	45	0	0	0	45	0	45	0
B.5	Individual Skill Recreation								
	Amateur Radio	0	0	0	0	0	0	0	0
	Performing Arts	288	0	0	0	288	0	288	0
	Arts and Crafts	1,570	170	157	0	1,897	0	1,897	0
	Automotive Crafts	5,202	279	1,079	0	6,560	0	6,560	0
	Bowling < 12 lanes	3,240	377	221	0	3,838	0	3,838	0
B.6	Sports Programs	2,194	0	0	0	2,194	0	2,194	0
	Common Support	5,063	0	0	0	5,063	0	5,063	0
	TOTAL APF SUPPORT - CAT B	146,884	5,104	2,815	0	154,803	640	155,443	0

FISCAI	Year 1998					Total APF	-	Total APF	NWCF
		O&M,N	O&M,NR	MPN	RPN	Operating	MILCON	Support	Support
	Category C								
	Business Activities								
C.1	Food Beverage, & Entertainment	4						40.440	_
	Military Open Messes	15,586		833	0	16,419	0	16,419	0
	Other Food Outlets	0	0	0	0	0	0	0	0
C.2	Lodging Programs	4=0	•		_	4=0		4=0	
	Joint Service/Armed Forces Rec Ctrs	453	0	0	0	453	0	453	0
	PCS Lodging	0	0	0	0	0	0	0	0
	Recreation Lodging	1,059	0	0	0	1,059	0	1,059	0
C.3	Special Interest Clubs			_		_	_		
	Flying Program	6	0	0	0	6	0	6	0
	Parachute/Sky Diving Clubs	2	0	0	0	2	0	2	0
	Rod and Gun Clubs	31	0	0	0	31	0	31	0
	Scuba/Diving Clubs	0	0	0	0	0	0	0	0
	Horseback Riding Clubs	0	0	0	0	0	0	0	0
	Video Program	0	0	0	0	0	0	0	0
_	Other	23	0	0	0	23	0	23	0
C.4	Other Revenue Generating Activities			_	_	_	_		
	Resale	0	0	0	0	0	0	0	0
	Amusement/Recreation Machines	83	0	0	0	83	0	83	0
	Bowling > 12 lanes	938	0	0	0	938	0	938	0
	Golf	1,241	0	0	0	1,241	0	1,241	0
	Marinas/Boating	482	0	167	0	649	0	649	0
	Equipment Rental	333	0	0	0	333	0	333	0
	Unofficial Travel	52	0	0	0	52	0	52	0
	Other	905	0	13	0	918	0	918	0
	Common Support	2,509	0	0	0	2,509	0	2,509	6,230
	TOTAL APF SUPPORT - CAT C	23,703	0	1,013	0	24,716	0	24,716	6,230

Fiscai	Year 1999					Total APF		Total APF	NWCF
	0-1	O&M,N	O&M,NR	MPN	RPN	Operating	MILCON	Support	Support
	Category C								
0.4	Business Activities								
C.1	Food Beverage, & Entertainment	47.050	0	000	0	47.000	0	47.000	0
	Military Open Messes	17,053	0	869	0	17,922	0	17,922	0
0.0	Other Food Outlets	0	0	0	0	0	0	0	0
C.2	Lodging Programs	550	0	0	0	550	0	550	0
	Joint Service/Armed Forces Rec Ctrs	559	0	0	0	559	0	559	0
	PCS Lodging	0	0	0	0	0	0	0	0
C 2	Recreation Lodging	1,027	0	0	0	1,027	0	1,027	0
C.3	Special Interest Clubs	0	0	0	0	0	0	0	0
	Flying Program	6	0	0	0	6	0	6	0
	Parachute/Sky Diving Clubs	0	0	0	0	0	0	0	0
	Rod and Gun Clubs	32	0	0	0	32	0	32	0
	Scuba/Diving Clubs	0	0	0	0	0	0	0	0
	Horseback Riding Clubs	0	0	0	0	0	0	0	0
	Video Program	0	0	0	0	0	0	0	0
	Other	22	0	0	0	22	0	22	0
C.4	Other Revenue Generating Activities	•	•	•	•	•	•	•	•
	Resale	0	0	0	0	0	0	0	0
	Amusement/Recreation Machines	43	0	0	0	43	0	43	0
	Bowling > 12 lanes	1,175	0	0	0	1,175	0	1,175	0
	Golf	1,268	0	0	0	1,268	0	1,268	0
	Marinas/Boating	986	0	358	0	1,344	0	1,344	0
	Equipment Rental	210	0	0	0	210	0	210	0
	Unofficial Travel	64	0	0	0	64	0	64	0
	Other	1,339	0	18	0	1,357	0	1,357	0
	Common Support	4,051	0	0	0	4,051	0	4,051	6,360
	TOTAL APF SUPPORT - CAT C	27,835	0	1,245	0	29,080	0	29,080	6,360

Fiscal	Year 2000	O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category C	Oalvi,iv	Odivi, NA	IVITIN	KEN	Operating	WILCON	Support	Support
	Business Activities								
C.1	Food Beverage, & Entertainment								
O	Military Open Messes	41,814	0	1,782	0	43,596	0	43,596	0
	Other Food Outlets	, 0	0	0	0	0	0	0	0
C.2	Lodging Programs								
	Joint Service/Armed Forces Rec Ctrs	568	0	0	0	568	0	568	0
	PCS Lodging	0	0	0	0	0	0	0	0
	Recreation Lodging	1,082	0	0	0	1,082	0	1,082	0
C.3	Special Interest Clubs								
	Flying Program	6	0	0	0	6	0	6	0
	Parachute/Sky Diving Clubs	0	0	0	0	0	0	0	0
	Rod and Gun Clubs	37	0	0	0	37	0	37	0
	Scuba/Diving Clubs	0	0	0	0	0	0	0	0
	Horseback Riding Clubs	0	0	0	0	0	0	0	0
	Video Program	0	0	0	0	0	0	0	0
	Other	22	0	0	0	22	0	22	0
C.4	Other Revenue Generating Activities								
	Resale	0	0	0	0	0	0	0	0
	Amusement/Recreation Machines	73	0	0	0	73	0	73	0
	Bowling > 12 lanes	1,451	0	0	0	1,451	0	1,451	0
	Golf	1,472	0	0	0	1,472	0	1,472	0
	Marinas/Boating	557	0	716	0	1,273	0	1,273	0
	Equipment Rental	298	0	0	0	298	0	298	0
	Unofficial Travel	61	0	0	0	61	0	61	0
	Other	1,312	0	38	0	1,350	0	1,350	0
	Common Support	4,220	0	0	0	4,220	0	4,220	6,500
	TOTAL APF SUPPORT - CAT C	52,973	0	2,536	0	55,509	0	55,509	6,500

Appropriated Support for Morale, Welfare, and Recreation Activities (MWR) (Dollars in Thousands)

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category D								
D.1	Support for Commissaries	0				0		0	
D.2	Armed Services Exchange	36,778	0	0	0	36,778	0	36,778	0
D.3	Civilian MWR Programs	376	0	0	0	376	0	376	0
D.4	Stars and Stripes	0	0	0	0	0	0	0	0
D.5	TDY Lodging					0		0	
D.6	PCS Lodging					0		0	
D.7	Supplemental Mission Funds	0	0	0	0	0	0	0	0
	TOTAL APF SUPPORT - CAT D	37,154	0	0	0	37,154	0	37,154	0

Appropriated Support for Morale, Welfare, and Recreation Activities (MWR) (Dollars in Thousands)

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category D								
D.1	Support for Commissaries	1,352				1,352		1,352	
D.2	Armed Services Exchange	31,894	0	0	0	31,894	0	31,894	0
D.3	Civilian MWR Programs	354	0	0	0	354	0	354	0
D.4	Stars and Stripes	35	0	0	0	35	0	35	0
D.5	TDY Lodging					0		0	
D.6	PCS Lodging					0		0	
D.7	Supplemental Mission Funds	0	0	0	0	0	0	0	0
	TOTAL APF SUPPORT	33,635	0	0	0	33,635	0	33,635	0

Appropriated Support for Morale, Welfare, and Recreation Activities (MWR) (Dollars in Thousands)

		O&M,N	O&M,NR	MPN	RPN	Total APF Operating	MILCON	Total APF Support	NWCF Support
	Category D								
D.1	Support for Commissaries	263,070				263,070		263,070	
D.2	Armed Services Exchange	32,645	0	114	0	32,759	0	32,759	0
D.3	Civilian MWR Programs	373	0	0	0	373	0	373	0
D.4	Stars and Stripes	2	0	0	0	2	0	2	0
D.5	TDY Lodging					0		0	
D.6	PCS Lodging					0		0	
D.7	Supplemental Mission Funds	0	0	0	0	0	0	0	0
	TOTAL APF SUPPORT	296,090	0	114	0	296,204	0	296,204	0

Appropriation/Fund: Operation and Maintenance, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	269	0	0
Non-FFRDC Work	118,521	119,758	120,600
Subtotal	118,790	119,758	120,600
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	14,281	25,523	28,503
Subtotal	14,281	25,523	28,503
Engineering and Technical Services			
FFRDC Work	240	404	0
Non-FFRDC Work	107,200	69,557	73,531
Subtotal	107,440	69,961	73,531
Total			
FFRDC Work	509	404	0
Non-FFRDC Work	240,002	214,838	222,634
Grand Total	240,511	215,242	222,634

Explanation of Funding Changes. FY 1999 to FY 2000

Administration. Increase for outsourcing advisory and assistance services to obtain consulting related to advising Navy management regarding the most advantageous execution of OMB Circular A-76 Contracting Studies in order to determine the most economical method of accomplishing various shore infrastructure services.

Recruiting and Advertising. Increase represents contracting services for police background checks required for increased accessions and the completion of the outsourcing initiatives.

Acquisition and Program Management. Decrease represents the Naval Center for Cost Analysis reduced effort in providing cost estimates, cost research, and recurring reporting in support of the Visibility and Management of Operating and Support Costs (VAMOSC) program.

Explanation of Funding Changes. (continued) FY 1999 to FY 2000

Planning, Engineering and Design. Increase for Smart Base constitute a Navy operational reinvention "laboratory" established in connection with the overall National Performance Review. The purpose is to establish a centralized team to select and implement innovative solutions to improve shore installation efficiency Navy wide. The funding will permit contractor consulting support in the effort to find and evaluate relevant commercially-available technology. One major task is electronic security system development in support of the Force Protection Program.

Professional Development Education. Increase reflects establishment of Navy Warfare Development Command. Contracted effort to review operational concepts with Navy doctrine and strategy and to design of wargame scenarios to test the concept. Also, increase reflects studies and analyses for doctrine and tactics contained in the Naval Warfare Publications and Universal Naval Task List at NWDC.

Combat Support Forces. Increase reflects initial funding for Engineering and Technical C4I Support for the Joint Battle Center.

Air Systems Support. Increase supports engineering and technical services, studies, analysis and evaluation, and management support services for anti-submarine warfare exercise planning and tactical performance feedback and modification recommendation.

Appropriation/Fund: Operation and Maintenance, Marine Corps

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	5,812	7,328	9,334
Non-FFRDC Work	0	0	0
Subtotal	5,812	7,328	9,334
Studies, Analysis, and Evaluations			
FFRDC Work	5,752	5,852	5,652
Non-FFRDC Work	0	0	0
Subtotal	5,752	5,852	5,652
Engineering and Technical Services			
FFRDC Work	11,249	9,899	9,266
Non-FFRDC Work	0	0	0
Subtotal	11,249	9,899	9,266
Total			
FFRDC Work	22,813	23,079	24,252
Non-FFRDC Work	0	0	0
Grand Total	22,813	23,079	24,252

Explanation of Funding Changes. FY 1999 to FY 2000

Recruiting and Advertising. Increase in contractor support for new advertising campaign. Increase is primarily associated with the salaries and administrative support for personnel with the advertising agency. This is offset by a decrease in Contractor Engineering Technical Services support.

Appropriation/Fund: Operation and Maintenance, Navy Reserve

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	32,406	9,863	13,548
Subtotal	32,406	9,863	13,548
Studies, Analysis, and Evaluations	,	•	,
FFRDC Work	0	0	0
Non-FFRDC Work	14,612	9,048	7,788
Subtotal	14,612	9,048	7,788
Engineering and Technical Services	,	•	,
FFRDC Work	0	0	0
Non-FFRDC Work	815	879	1,148
Subtotal	815	879	1,148
Total			•
FFRDC Work	0	0	0
Non-FFRDC Work	47,833	19,790	22,484
Grand Total	47,833	19,790	22,484

Explanation of Funding Changes. FY 1999 to FY 2000

Servicewide Communications Increase reflects growth to enable migration of Navy Standard Integrated Personnel System (NSIPS) deployment in order to meet Congressionally mandated migrations schedule, establishment of Business Process Reengineering (BPR) office, and one-time facilities upgrade.

Decrease reflects completion of conversion efforts of Inactive Manpower and Personnel Management Information System.

Appropriation/Fund: Operation and Maintenance, Marine Corps Reserve

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	1,650	1,676	1,703
Non-FFRDC Work	0	0	0
Subtotal	1,650	1,676	1,703
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Total			
FFRDC Work	1,650	1,676	1,703
Non-FFRDC Work	0	0	0
Grand Total	1,650	1,676	1,703

Explanation of Funding Changes. No narrative required.

Appropriation/Fund: Environmental Restoration, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	250	250
Subtotal	0	250	250
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	300	300
Subtotal	0	300	300
Total			
FFRDC Work	0	0	0
Non-FFRDC Work	0	550	550
Grand Total	0	550	550

Explanation of Funding Changes. No narrative required.

Appropriation/Fund: Aircraft Procurement, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	43	43
Non-FFRDC Work	34,680	35,586	36,242
Subtotal	34,680	35,629	36,285
Studies, Analysis, and Evaluations	·		·
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	812	865	857
Non-FFRDC Work	61,440	63,100	68,177
Subtotal	62,252	63,965	69,034
Total	,	•	,
FFRDC Work	812	908	900
Non-FFRDC Work	96,120	98,686	104,419
Grand Total	96,932	99,594	105,319

Explanation of Funding Changes. FY 1999 to FY 2000

F/A-18E/F (Fighter) Hornet Increases represent contractor support configuration management and control, logistics support analysis, and FOT&E planning and support for the F/A-18 E/F program. Contractors provide the short term, specialized technical expertise that is not available inhouse to efficiently complete this work. The increased quantities and additional peculiar production support requirements necessitate increased funding.

SH-60 Remanufacture Management support services are required to provide independent analytical ILS, program test and evaluation support, and production monitoring and reporting support for the program. Engineering and Technical Services are required to provide avionics system, subsystems, equipment and associated software support for the program. FY 2000 is the first year of APN funding for the SH-60R Remanufacture program.

Explanation of Funding Changes. (continued) FY 1999 to FY 2000

The Joint Primary Aircraft Training (JPATS) is an Acquisition Category 1C, non-developmental item (NDI), commercial off-the-shelf pilot program initiated to provide a high degree of commonality between the Navy and Air Force flight training program. Contractor logistics support analysis required to support unique Navy requirements.

EA-6 Series Contractor Support Services are required to obtain specialized opinions and professional technical advice and assistance not available from DOD or other government agencies. Increase in FY 2000 is due to several new modification programs including VOSAT, CRYPTO, and UHG-DAMA.

War Consumables Specialized technical expertise is required to obtain information related to past and present Launcher (LAU)-7 issues to ensure ongoing LAU-7 Product Improvement Programs (PIP) are successful. FY 2000 increase is due to implementation of multiple Engineering Change Proposals (ECPs) on the LAU-7 to increase reliability and maintainability.

F-14 Series Decrease represents reduced contract support requirements as the F-14 is being phased out.

SH-60 Mods Provides assistance and advice for the efficient and effective management and operation of H-60 system performance specifications. Efforts include program management support, logistics, configuration management, project monitoring and reporting, data collection, financial/cost analyses, auditing and technical support for conferences and training programs. Decrease in FY 2000 corresponds to significant reduction to program funding.

ES-3 Series These funds provide engineering, technical and operational support services in the areas of data/software/configuration management support, new/existing technology sharing, system/subsystem acquisition and modification and test requirements development and oversight, and technical and operational support services in the areas of program management support, production monitoring and reporting, which are required to ensure both cost effective and timely modifications, adherence to schedules and reduction of risk. ES-3A program ends after FY 1999.

PB-15 Exhibit

Schedule of Contract Advisory and Assistance Services (CAAS) (\$ in thousands)

Explanation of Funding Changes. (continued) FY 1999 to FY 2000

Common Ground Equipment includes support for Test Program Set (TPS) transition/offload from legacy ATE to CASS acquisition of high power device test set, technical evaluation of ATE to CASS transition/offload TPSs, common ATE in-service engineering tasks such as

ILS, software and technical publications update, and technical support for EW and radar commodities. Decrease in FY 2000 is due to completion of modification programs for previously fielded CASS TPSs.

Appropriation/Fund: Weapons Procurement, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	8,259	7,631	8,969
Subtotal	8,259	7,631	8,969
Studies, Analysis, and Evaluations	-	•	•
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	12,583	7,520	6,582
Subtotal	12,583	7,520	6,582
Total	•		•
FFRDC Work	0	0	0
Non-FFRDC Work	20,842	15,151	15,551
Grand Total	20,842	15,151	15,551

Explanation of Funding Changes. FY 1999 to FY 2000

Pioneer UAV Decreased requirements to support the Pioneer UAV program.

MK46 Mods Torpedo Increase supports the startup of the Lightweight Hybrid Torpedo Program production procurement in FY 2000.

Sidewinder Mods Increase reflects commencement of Am-ax procurement in FY 2000.

Appropriation/Fund: Shipbuilding and Conversion, Navy

Category	FY 1998	<u>FY 1999</u>	FY 2000
Management & Professional Support Services			
FFRDC Work	1,768	1,419	484
Non-FFRDC Work	30,586	28,758	25,705
Subtotal	32,354	30,177	26,189
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	4,757	3,244	1,846
Non-FFRDC Work	48,064	37,449	34,380
Subtotal	52,821	40,693	36,226
Total	,	·	•
FFRDC Work	6,525	4,663	2,330
Non-FFRDC Work	78,650	66,207	60,085
Grand Total	85,175	70,870	62,415

Explanation of Funding Changes. FY 1999 to FY 2000

The overall decrease is primarily related to New SSN (NSSN) based on a gap in ship procurement in FY 2000, Carrier Replacement Program (CVN) based on program maturation (ship was funded in FY 1996), Landing Craft Air Cushion (LCAC) based on completion of two craft in FY 1999, and Amphibious Assault Ship (LHD) and Dock Landing Ship (LSD) based on delivery of two ships in FY 1998. The overall decrease is partially offset by programmatic increases for LCAC Service Life Extension Program (SLEP) based on program start up and initial support requirements for two craft in

FY 2000 and Guided Missile Destroyer (DDG) based on support requirements for the four ships appropriated in FY 1998 (fewer ships were funded in previous fiscal years).

Appropriation/Fund: Other Procurement, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	2,990	3,153	3,443
Non-FFRDC Work	6,675	7,598	8,340
Subtotal	9,665	10,751	11,783
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	526	476	418
Subtotal	526	476	418
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	10,052	14,459	13,085
Subtotal	10,052	14,459	13,085
Total			
FFRDC Work	2,990	3,153	3,443
Non-FFRDC Work	17,253	22,533	21,843
Grand Total	20,243	25,686	25,286

Explanation of Funding Changes. FY 1999 to FY 2000

Increase represents National Air Space System program management support for tracking program production schedules, preparing production support plans and providing reviews of logistic documentation and plans. Engineering and technical services will prepare, review, and provide technical reports on specifications, technical data packages and installation schedules.

Decrease as Surface ID program is funded in FY 1999 only. Advice and assistance in program monitoring, logistic support, technical support, acquisition planning, data collection, tracking of action items, program recommendations, scheduling advice and information dissemination services for the surface identification systems program. Technical expertise necessary to support and improve the management of these programs.

Decrease represents reclassification of Automated Digital Network System enabler programs out of advisory and assistance services funding lines.

Appropriation/Fund: Procurement, Marine Corps

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	5,218	4,598	4,987
Subtotal	5,218	4,598	4,987
Studies, Analysis, and Evaluations	•	•	,
FFRDC Work	0	0	0
Non-FFRDC Work	0	0	0
Subtotal	0	0	0
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	2,406	1,581	832
Subtotal	2,406	1,581	832
Total			
FFRDC Work	0	0	0
Non-FFRDC Work	7,624	6,179	5,819
Grand Total	7,624	6,179	5,819

Explanation of Funding Changes. FY 1999 to FY 2000

Maneuver C2 Systems Decrease reflects reduced contractor support requirements.

Radio Systems Decrease reflects reduced contractor support requirements.

Comm Switching & Control Systems Decrease reflects reduced contractor support requirements.

Appropriation/Fund: Procurement of Ammunition, Navy/Marine Corps

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	140	140
Subtotal	0	140	140
Studies, Analysis, and Evaluations			
FFRDC Work	0	0	0
Non-FFRDC Work	0	30	30
Subtotal	0	30	30
Engineering and Technical Services			
FFRDC Work	0	0	0
Non-FFRDC Work	0	30	30
Subtotal	0	30	30
Total			
FFRDC Work	0	0	0
Non-FFRDC Work	0	200	200
Grand Total	0	200	200

Explanation of Funding Changes. No narrative required.

Appropriation/Fund: Research, Development, Test, and Evaluation, Navy

Category	FY 1998	FY 1999	FY 2000
Management & Professional Support Services			
FFRDC Work	425	675	700
Non-FFRDC Work	60,562	55,989	49,470
Subtotal	60,987	56,664	50,170
Studies, Analysis, and Evaluations			
FFRDC Work	39,149	44,259	44,241
Non-FFRDC Work	16,976	20,311	13,762
Subtotal	56,125	64,570	58,003
Engineering and Technical Services			
FFRDC Work	200	1,211	1,109
Non-FFRDC Work	76,976	86,721	74,712
Subtotal	77,176	87,932	75,821
Total			
FFRDC Work	39,774	46,145	46,050
Non-FFRDC Work	154,514	163,021	137,944
Grand Total	194,288	209,166	183,994

Explanation of Funding Changes. FY 1999 to FY 2000

Decreases reflect reduced levels of effort for the following programs, Distributed Surveillance System, Advanced Deployable System, Sub Tactical Warfare System, and Assault Breaching Systems. The Ship Contract Design program was inadvertently not reported in FY 2000.

Decreases are associated with the V-22 transitioning from research and development to procurement and the completion of projects for a radar warning receiver, radar equipment under the advanced airborne expendable decoy system, and electronic warfare software.

Schedule of Contract Advisory and Assistance Services (CAAS) (\$ in thousands)

Appropriation/Fund Department of the Navy Total

Category	FY 1998	FY 1999	<u>FY 2000</u>
Management & Professional Support Services			
FFRDC Work	12,914	14,294	15,707
Non-FFRDC Work	296,907	270,171	268,251
Subtotal	309,821	284,465	283,958
Studies, Analysis, and Evaluations			
FFRDC Work	44,901	50,111	49,893
Non-FFRDC Work	46,395	55,388	50,501
Subtotal	91,296	105,499	100,394
Engineering and Technical Services	,	,	,
FFRDC Work	17,258	15,623	13,078
Non-FFRDC Work	319,536	281,596	272,777
Subtotal	336,794	297,219	285,855
Totals	330,731	257,215	203,033
FFRDC Work	75,073	80,028	78,678
Non-FFRDC Work	662,838	607,155	591,529
NOII-FFRDC WOLK	002,030	007,133	391,329
Direct Funded Total	737,911	687,183	670,207
Direct ranged rotar	7377511	007,103	0707207
Reimbursable Funded Total	95,001	58,472	50,762
Total TOA	832,912	745,655	720,969

				FY 1998	ACTUALS		FY 1999 ESTIMATE L MIL TOTAL			FY 2000	ESTIMATE			
			MIL AVG	CIV	TOTAL	TOTAL OBLIG	AVG	CIV	TOTAL	OBLIG	MIL AVG	CIV	TOTAL	TOTAL OBLIG
I. COMBATA	NT MANAGEMENT	HEADQUARTERS ACTI	STRNG VITIES	FTES	<u>Mpwr</u>	\$000	STRNG	<u>FTEs</u>	Mpwr	\$000	STRNG	<u>FTEs</u>	Mpwr	<u>\$000</u>
1. COMBA	TANT COMMANDS													
U.S. ALA MPN OMN	SKAN COMMAND		19	16 16	19 16 16	322 2257 2257	10	15 15	10 15 15	742 961 961	11	14 14	11 14 14	812 914 914
U.S. ATI MPMC MPN OMN	ANTIC COMMAND (DIR) (REIMB)		52 155	78 77 1	52 155 78 77 1	3229 9196 20884 20824 60	43 158	83 83	43 158 83 83	2768 9941 17875 17875	42 163	83 83	42 163 83 83	2825 10494 21675 21675
U.S. FOR MPN OMN	CES AZORES		11	6 6	11 6 6	567 195 195	11	6 6	11 6 6	593 201 201	11	6 6	11 6 6	617 207 207
ICELAND MPN OMN	DEFENSE FORCE		35	8 8	35 8 8	1730 402 402	35	8 8	35 8 8	1807 413 413	35	8 8	35 8 8	1880 424 424
U.S. EUR MPMC MPN	OPEAN COMMAND		28 104		28 104	1777 6971	26 104		26 104	1736 7118	25 103		25 103	1742 7432
U.S. PAC MPMC MPN OMN	CIFIC COMMAND (DIR) (REIMB)		43 159	94 88 6	43 159 94 88 6	2550 9165 27923 27502 421	32 141	98 92 6	32 141 98 92 6	2005 8660 20397 19949 448	31 160	98 92 6	31 160 98 92 6	2025 9942 23122 22657 465
U.S. FOR MPMC MPN OMN	CES, JAPAN		11 16	50 50	11 16 50 50	655 1138 2359 2359	13 15	50 50	13 15 50 50	825 1160 2199 2199	13 16	50 50	13 16 50 50	865 1247 2264 2264
U.S. FOR MPMC MPN	CES, KOREA		9 27		9 27	472 1444	8 36		8 36	458 1959	8 37		8 37	480 2098
U.S. SOU MPMC MPN	THERN COMMAND		40 84		40 84	2379 4655	14 171		14 171	984 9700	14 172		14 172	1031 10279

Exhibit PB-22

		FY 1998 ACTUALS			FY 1999	ESTIMATI			FY 2000) ESTIMATE	
I. COMBATANT MANAGEMENT HEADQUARTE	MIL AVG <u>STRNG</u> ERS ACTIVITIES	CIV TOTAL FTEs Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000
1. COMBATANT COMMANDS											
U.S. TRANSCOM MPMC MPN	24 82	24 82	1370 5276	17 86		17 86	1118 5815	17 85		17 85	1172 6064
U.S. CENTRAL COMMAND MPMC MPN	158 150	158 150	7677 8319	90 170		90 170	5230 9941	87 171		87 171	5255 10529
U.S. SPACE COMMAND MPMC MPN	32 72	32 72	1687 4873	17 56		17 56	1076 4120	17 56		17 56	1127 4322
U.S. STRATEGIC COMMAND MPN	166	166	10968	175		175	12156	185		185	13622

	MIL	FY 1998	ACTUALS	TOTAL	MIL	FY 1999	ESTIMATE	TOTAL	MIL	FY 2000	ESTIMATE	TOTAL
I. COMBATANT MANAGEMENT HE	AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000	AVG STRNG	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000	AVG STRNG	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000
1. COMBATANT COMMANDS TO	TALS 1477	252	1729	140440	1428	260	1688	131958	1459	259	1718	144466
MPMC MPN OMN	397 1080	252	397 1080 252	21796 64624 54020	260 1168	260	260 1168 260	16200 73712 42046	254 1205	259	254 1205 259	16522 79338 48606
(DIR) (REIMB)		245 7	245 7	53539 481		254 6	254 6	41598 448		253 6	253 6	48141 465

I. COMBATA	NT MANAGEMENT HEADOUARTERS ACT	MIL AVG <u>STRNG</u> CIVITIES	FY 1998 CIV FTES	ACTUALS TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	FY 1999 CIV <u>FTEs</u>	ESTIMATE TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	FY 2000 CIV <u>FTEs</u>	ESTIMATE TOTAL Mpwr	TOTAL OBLIG \$000
2. SERVI	CE COMBATANT COMMANDS												
MSC MPN NWCF	(REIMB)	34	139 139	34 139 139	2571 61548 61548	34	142 142	34 142 142	2412 53244 53244	34	142 142	34 142 142	2544 52046 52046
CINCPACF MPMC MPN OMN	LT (DIR) (REIMB)	11 412	203 199 4	11 412 203 199 4	697 22972 14166 13942 224	9 358	216 214 2	9 358 216 214 2	575 21364 15975 15895 80	9 358	216 214 2	9 358 216 214 2	602 21338 14126 13962 164
COMSUBPA MPN OMN	C (DIR)	169	41 41	169 41 41	9516 2822 2822	152	38 38	152 38 38	8601 3778 3778	152	38 38	152 38 38	8605 3309 3309
COMNAVAI MPMC MPN OMN	RPAC (DIR) (REIMB)	6 204	154 154	6 204 154 154	425 12052 8219 8219	12 187	131 131 1	12 187 131 131 1	666 11339 9229 9229 64 64	12 187	131 131 1	12 187 131 131 1	699 11319 9042 9042 65 65
COMNAVSU MPMC MPN OMN	RFPAC (DIR)	6 211	81 81	6 211 81 81	342 11424 4413 4413	6 196	75 75	6 196 75 75	397 10844 6037 6037	6 196	75 75	6 196 75 75	416 10857 6489 6489
FMFPAC MPMC MPN OMMC	(DIR)	170 19	34 34	170 19 34 34	7451 1200 3907 3907	191 23	45 45	191 23 45 45	9552 1393 4218 4218	191 23	44 44	191 23 44 44	10026 1463 5720 5720
SPACE CO MPN OMN	MMAND (DIR)	18	28 28	18 28 28	1340 6555 6555	28	28 28	28 28 28	2245 7730 7730	28	28 28	28 28 28	2340 8804 8804
CENTRAL MPN OMN	COMMAND (DIR)	42	16 16	42 16 16	2502 27419 27419	39	20 20	39 20 20	2420 30133 30133	39	22 22	39 22 22	2520 30455 30455

				FY 1998	ACTUALS	mom3		FY 1999	ESTIMATI			FY 2000	ESTIMATE	
T (0)(D)(T)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	MIL AVG STRNG	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000
		HEADQUARTERS ACT	IVITIES											
2. SERVI	CE COMBATANT	COMMANDS												
CINCUSNA MPMC MPN OMN	VEUR (DIR) (REIMB)		5 235	59 58 1	5 235 59 58 1	312 13260 12021 11954 67	4 255	60 59 1	4 255 60 59 1	250 13905 7264 7146 118	4 234	59 58 1	4 234 59 58 1	263 14004 10097 9975 122
FMFEUR MPMC			54		54	2502	40		40	1862	40		40	1956
CINCLANT MPMC MPN OMN	(DIR) (REIMB)		6 319	203 202 1	6 319 203 202 1	383 18654 34704 34652 52	6 287	194 192 2	6 287 194 192 2	397 17998 36482 36363 119	6 283	159 157 2	6 283 159 157 2	416 18300 37548 37419 129
COMMINEW MPN OMN	(DIR)		45	15 15	45 15 15	2335 3313 3313	40	17 17	40 17 17	2326 3298 3298	39	18 18	39 18 18	2315 3635 3635
COMSUBLA MPN OMN	NT (DIR)		149	52 52	149 52 52	8295 4671 4671	142	44 44	142 44 44	8356 4066 4066	142	36 36	142 36 36	8630 4195 4195
COMNAVAI MPMC MPN OMN	RLANT (DIR) (REIMB)		22 195	104 103 1	22 195 104 103	1103 11488 9815 9752 63	19 179	83 83	19 179 83 83	1008 11182 8912 8912	19 110	84 84	19 110 84 84	1058 7218 1979 1979
COMNAVSU MPMC MPN OMN	RFLANT		8 227	73 73	8 227 73 73	484 12439 6771 6771	8 209	55 55	8 209 55 55	544 11963 6309 6309	8 209	45 45	8 209 45 45	570 12352 6882 6882
COMTRALA MPN OMN	NT (DIR)		5	3	5 3 3	312 274 274								
FMFLANT MPMC MPN OMMC	(DIR)		223 15		223 15	9633 884 2257 2257	235 17	3 3	235 17 3 3	10851 1036 2531 2531	235 17	3 3	235 17 3 3	11394 1088 2541 2541

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	FY 1998 ACTUALS					FY 1999	ESTIMATI	Ε		FY 2000	ESTIMAT	Ξ
I. COMBATANT MANAGEMENT HEADQUARTERS ACT	MIL AVG <u>STRNG</u> IVITIES	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000
2. SERVICE COMBATANT COMMANDS TOTALS	2810	1205	4015	357451	2676	1152	3828	352756	2581	1101	3682	349226
MPMC MPN	511 2299		511 2299	23332 131244	530 2146		530 2146	26102 127384	530 2051		530 2051	27400 124893
NWCF (REIMB) OMMC		139 139 34	139 139 34	61548 61548 6164		142 142 48	142 142 48	53244 53244 6749		142 142 47	142 142 47	52046 52046 8261
(DIR) OMN		34 1032	34 1032	6164 135163		48 961	48 961	6749 139213		47 911	47 911	8261 136561
(DIR) (REIMB) OMNR		1025 7	1025 7	134757 406		956 5	956 5	138896 317 64		906 5	906 5	136146 415 65
(REIMB)						1	1	64		1	1	65

Exhibit PB-22

			FY 1998	ACTUALS	moma r		FY 1999	ESTIMATI		MIT	FY 2000	ESTIMATE	
II NON-COM	IBATANT MANAGEMENT HEADQUARTERS	MIL AVG STRNG	CIV FTES	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000
	-	ACIIVII	ILD										
2. MILITA	ARY DEPARTMENT ACTIVITIES												
A. DEPART	MENTAL ACTIVITIES												
SECNAV/ST MPMC MPN OMN	CAFF OFF (DIR) (REIMB)	51 249	488 486 2	51 249 488 486 2	2951 17403 61335 61171 164	62 255	503 503	62 255 503 503	3863 18583 55425 55425	62 254	500 500	62 254 500 500	4049 19457 59630 59630
OPNAV MPMC MPN OMN	(DIR) (REIMB)	22 777	272 266 6	22 777 272 266 6	1352 55364 23839 23399 440	40 767	264 258 6	40 767 264 258 6	2891 57687 25994 25644 350	40 760	258 258	40 760 258 258	3029 59735 30775 30775
HQ MARCOR MPMC MPN OMMC	(DIR) (REIMB)	309 33	55 53 2	309 33 55 53 2	20364 1875 5941 5839 102	295 38	42 40 2	295 38 42 40 2	20527 2263 5683 5575 108	295 38	42 40 2	295 38 42 40 2	21508 2377 5780 5666 114

	MIT	FY 1998	ACTUALS	moma r		FY 1999	ESTIMATE			FY 2000	ESTIMATE	
II. NON-COMBATANT MANAGEMENT HEADQUARTERS	MIL AVG <u>STRNG</u> ACTIVIT	CIV <u>FTEs</u> TIES	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000
2. MILITARY DEPARTMENT ACTIVITIES												
A. DEPARTMENTAL ACTIVITIES	1441	815	2256	190424	1457	809	2266	192916	1449	800	2249	206340
MPMC MPN OMMC (DIR) (REIMB) OMN (DIR) (REIMB)	382 1059	55 53 2 760 752 8	382 1059 55 53 2 760 752 8	24667 74642 5941 5839 102 85174 84570 604	397 1060	42 40 2 767 761 6	397 1060 42 40 2 767 761 6	27281 78533 5683 5575 108 81419 81069 350	397 1052	42 40 2 758 758	397 1052 42 40 2 758 758	28586 81569 5780 5666 114 90405 90405

Exhibit PB-22

		MIL	FY 1998	ACTUALS	TOTAL	MTT	FY 1999	ESTIMAT	E TOTAL	MIL	FY 2000	ESTIMATE	E TOTAL
vov gov		AVG STRNG	CIV FTEs	TOTAL Mpwr	OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000	AVG STRNG	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000
II. NON-COM	BATANT MANAGEMENT HEADQUARTERS	ACTIVI.	TIES										
2. MILITA	RY DEPARTMENT ACTIVITIES												
B. DEPARTI	MENTAL SUPPORT ACTIVITIES												
OMN	AFF SUPT OFF (DIR) (REIMB)		113 110 3	113 110 3	12273 12065 208		101 101	101 101	9882 9882		101 101	101 101	10229 10229
OPNAVSUPP MPN OMN	ACT	74	86 86	74 86 86	4212 7748 7748	74	81 81	74 81 81	4413 8567 8567	79	81 81	79 81 81	5046 7417 7417
FLD SPT AG	CT (DIR)		27 27	27 27	2122 2122		31 31	31 31	5757 5757		31 31	31 31	2266 2266

		FY 1998	ACTUALS			FY 1999	ESTIMATE			FY 2000	ESTIMATE	
MI AV STR II. NON-COMBATANT MANAGEMENT HEADQUARTERS ACT	/G <u>ENG</u>	CIV <u>FTEs</u> FIES	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL <u>Mpwr</u>	TOTAL OBLIG \$000
2. MILITARY DEPARTMENT ACTIVITIES												
B. DEPARTMENTAL SUPPORT ACTIVITIES TOTALS	74	226	300	26355	74	213	287	28619	79	213	292	24958
MPN OMN (DIR) (REIMB)	74	226 223 3	74 226 223 3	4212 22143 21935 208	74	213 213	74 213 213	4413 24206 24206	79	213 213	79 213 213	5046 19912 19912

	FY 1998 ACTUALS FY 1999 ESTIMATE				FY 2000	ESTIMATE							
		MIL AVG STRNG	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000
II. NON-CO	MBATANT MANAGEMENT HEADQUARTERS			<u>мриг</u>	\$000	BIRNG	FIES	<u>мрит</u>	\$000	STRING	FIES	<u>прит</u>	\$000
2. MILIT	ARY DEPARTMENT ACTIVITIES												
C. FUNCT	IONAL ACTIVITIES												
HQ MARCO MPMC OMMC	RPS NON-DEPT	310	237	310 237	14308 21725	230	193	230 193	10955 18333	230	184	230 184	11502 18234
Orline	(DIR)		237	237	21725		193	193	18333		184	184	18234
MPN	SONNEL COMD					163	70	163	10517	163		163	11041
OMN	(DIR)						70 70	70 70	3919 3919		70 70	70 70	4084 4084
NAVAIRSY MPN OMN	SCOM (DIR) (REIMB)	16	300 271 29	16 300 271 29	1581 23302 20791 2511	24	280 242 38	24 280 242 38	1528 22615 19286 3329	24	276 238 38	24 276 238 38	1838 23391 19944 3447
NAVSEASY			29	29	2511		30	30	3329		30	30	3447
MPN OMN	(DIR) (REIMB)	28	293 284 9	28 293 284 9	1760 28353 27652 701	26	254 245 9	26 254 245 9	1747 19530 18913 617	26	238 229 9	26 238 229 9	1759 20191 19555 636
NAVSPAWA MPN OMN	RSYSCOM (DIR) (REIMB)	12	101 95 6	12 101 95 6	864 8774 7484 1290	11	107 100 7	11 107 100 7	812 8739 8153 586	11	103 96 7	11 103 96 7	824 8720 8124 596
NAVSUPSY MPMC MPN OMN	(DIR) (REIMB)	69	297 238 59	69 297 238 59	4982 22870 17462 5408	1 67	252 211 41	1 67 252 211 41	73 5076 18823 14201 4622	1 67	245 196 49	1 67 245 196 49	77 5324 18350 13659 4691
NAVFACEN MCON MPN OMN	GCOM (DIR) (DIR) (REIMB)	30	53 53 129 113 16	53 53 30 129 113 16	6852 6852 2384 12173 10036 2137	32	52 52 113 97 16	52 52 32 113 97 16	5433 5433 2483 10997 9370 1627	32	66 66 96 80 16	66 66 32 96 80 16	7170 7170 2434 10365 8664 1701
OCNR MPN RDTEN	(DIR)	38	376 376	38 376 376	2913 43135 43135	38	356 356	38 356 356	2991 43535 43535	38	337 337	38 337 337	3089 39782 39782

			FY 1998	ACTUALS			FY 1999	ESTIMATI			FY 2000	ESTIMATE	
		MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000
II. NON-COMB	ATANT MANAGEMENT HEADQUARTERS				4000	<u> </u>	1110		4000	<u> </u>	<u>- 122</u>	<u></u>	2000
2. MILITAR	Y DEPARTMENT ACTIVITIES												
C. FUNCTIO	NAL ACTIVITIES												
CNAVRESFOR MPN		23		23	1307	23		23	1306	24		24	1506
OMNR	(DID)	23	80 78	80	5792	23	86	86	6490	24	86	86	6690
((DIR) REIMB)		2	78 2	5625 167		85 1	85 1	6416 74		85 1	85 1	6612 78
CNET		0		0	100	0		0	1.45	0		0	154
MPMC MPN		2 90		2 90	100 5785	2 61		2 61	147 3986	2 61		2 61	154 4050
OMN	(DIR)		163 163	163 163	12584 12584		164 164	164 164	13160 13160		164 164	164 164	13811 13811
AIR TRNG C	MD	_		_									
MPMC MPN		5 36		5 36	354 2287	4 21		4 21	293 1523	4 21		4 21	307 1545
OMN	(DIR)		44 44	44 44	2719 2719		47 47	47 47	2736 2736		46 46	46 46	2961 2961
NAVINTCOM													
MPMC MPN		4 44		4 44	198 3159	4 42		4 42	202 3671	4 42		4 42	206 3112
OMN	(DIR)		91 91	91 91	6919 6919		66 66	66 66	4968 4968		67 67	67 67	4796 4796
COMNAVMEDO	OM												
MPN OMN		232	182	232 182	16302 10538	233	183	233 183	16794 10999	222	173	222 173	17409 11328
	(DIR)		182	182	10538		183	183	10999		173	173	11328
NAVSECGRU MPN		170		170	9286	155		155	9141	155		155	9369
OMN	(DIR)		122 122	122 122	7391 7391		122 122	122 122	9147 9147		122 122	122 122	9517 9517
NAVDISTWAS	Н												
MPN		14		14	892	1		1	37	1		1	38
NAVCOMTELC MPN	OM	54		54	3668	54		54	3797	50		50	3488
NWCF	REIMB)		45 45	45 45	4549 4549		45 45	45 45	4780 4780		45 45	45 45	5270 5270
OMN	(DIR)		129 121	129 121	9174 8544		121 113	121 113	8890 8248		117 109	117 109	8936 8266
(REIMB)		8	8	630		8	8	642		8	8	670

	MIL	FY 1998	ACTUALS	TOTAL	MIL	FY 1999	ESTIMATE	TOTAL	MIL	FY 2000) ESTIMATE	TOTAL
II. NON-COMBATANT MANAGEMENT HEADQUARTERS	AVG STRNG	CIV <u>FTEs</u> FIES	TOTAL Mpwr	OBLIG \$000	AVG STRNG	CIV FTEs	TOTAL <u>Mpwr</u>	OBLIG \$000	AVG STRNG	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000
2. MILITARY DEPARTMENT ACTIVITIES												
C. FUNCTIONAL ACTIVITIES												
NAVOCEANCOM MPN OMN (DIR) (REIMB)	18	40 39 1	18 40 39 1	1350 4786 4370 416	18	43 42 1	18 43 42 1	1410 4612 4372 240	18	44 43 1	18 44 43 1	1470 4604 4364 240

	FY 1998 ACTUALS			FY 1999 ESTIMATE				FY 2000 ESTIMATE				
II. NON-COMBATANT MANAGEMENT HEADQUARTE	MIL AVG <u>STRNG</u> ERS ACTIVIT	CIV <u>FTEs</u> 'IES	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000
2. MILITARY DEPARTMENT ACTIVITIES												
C. FUNCTIONAL ACTIVITIES TOTALS	1195	2682	3877	305116	1210	2554	3764	296195	1196	2479	3675	298742
MCON (DIR) MPMC MPN NWCF (REIMB) OMMC (DIR) OMN	321 874	53 53 45 45 237 237 1891	53 53 321 874 45 45 237 237	6852 6852 14960 58520 4549 4549 21725 21725 149583	241 969	52 52 45 45 193 193	52 52 241 969 45 45 193 193	5433 5433 11670 66819 4780 4780 18333 18333	241 955	45 45 184 184	66 241 955 45 45 184 184	7170 7170 12246 68296 5270 5270 18234 18234
(DIR) (REIMB) OMNR (DIR) (REIMB) RDTEN (DIR)		1763 128 80 78 2 376 376	1763 128 80 78 2 376 376	136490 13093 5792 5625 167 43135 43135		1702 120 86 85 1 356 356	1702 120 86 85 1 356 356	127472 11663 6490 6416 74 43535 43535		1633 128 86 85 1 337 337	1633 128 86 85 1 337 337	129073 11981 6690 6612 78 39782 39782

Exhibit PB-22

	FY 1998 ACTUALS			FY 1999 ESTIMATE				FY 2000 ESTIMATE				
	MIL			TOTAL	MIL			TOTAL	MIL			TOTAL
	AVG	CIV	TOTAL	OBLIG	AVG	CIV	TOTAL	OBLIG	AVG	CIV	TOTAL	OBLIG
	STRNG	<u>FTEs</u>	Mpwr	\$000	STRNG	FTES	<u>Mpwr</u>	\$000	STRNG	<u>FTEs</u>	Mpwr	<u> \$000</u>
GRAND TOTAL	6997	5180	12177	1019786	6845	4988	11833	1002444	6764	4852	11616	1023732
MCON		53	53	6852		52	52	5433		66	66	7170
(DIR)		53	53	6852		52	52	5433		66	66	7170
MPMC	1611		1611	84755	1428		1428	81253	1422		1422	84754
MPN	5386		5386	333242	5417		5417	350861	5342		5342	359142
NWCF		184	184	66097		187	187	58024		187	187	57316
(REIMB)		184	184	66097		187	187	58024		187	187	57316
OMMC		326	326	33830		283	283	30765		273	273	32275
(DIR)		324	324	33728		281	281	30657		271	271	32161
(REIMB)		2	2	102		2	2	108		2	2	114
OMN		4161	4161	446083		4023	4023	426019		3902	3902	436538
(DIR)		4008	4008	431291		3886	3886	413241		3763	3763	423677
(REIMB)		153	153	14792		137	137	12778		139	139	12861
OMNR		80	80	5792		87	87	6554		87	87	6755
(DIR)		78	78	5625		85	85	6416		85	85	6612
(REIMB)		2	2	167		2	2	138		2	2	143
RDTEN		376	376	43135		356	356	43535		337	337	39782
(DIR)		376	376	43135		356	356	43535		337	337	39782

DEPARTMENT OF THE NAVY INTERNATIONAL MILITARY HEADQUARTERS

		FY 1998	ACTUALS			FY 1999	ESTIMATI			FY 2000	ESTIMATE	
	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV FTEs	TOTAL Mpwr	TOTAL OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG <u>\$000</u>
INTERNATIONAL MILITARY HEADQUARTERS	DIITU	1.1122	11DMT	<u>\$000</u>	BIIdVO	FIED	<u>mpwr</u>	<u> \$000</u>	DIIIIO	FIES	HDWI .	\$000
NORAD MPN	9		9	712	12		12	945	12		12	991
NATO MPMC MPN	6 127		6 127	383 5636	3 123		3 123	220 5640	3 129		3 129	231 6118
SACLANT MPMC MPN OMN (REIMB)	4 195	3 3	4 195 3 3	283 9588 249 249	7 195	4 4	7 195 4 4	384 9882 341 341	6 197	4 4	6 197 4 4	327 10470 353 353
WESTLANT MPN	13		13	855	18		18	1026	18		18	1078
EASTLANT MPN	21		21	1229	20		20	1237	20		20	1299
IBERLANT MPN	26		26	1322	28		28	1483	30		30	1684
STRIKFLTLANT MPMC MPN	9 10		9 10	555 618	7		7	440	7		7	462
SHAPE MPMC MPN	5 47		5 47	354 2637	4 52		4 52	293 2867	3 51		3 51	231 2926
AFNORTHWEST MPMC MPN	12 21		12 21	643 1186	8 10		8 10	501 595	7 10		7 10	448 625
AFCENT MPN	7		7	337	8		8	384	8		8	404
AFSOUTH MPMC MPN	13 210		13 210	756 9824	8 236		8 236	544 11193	7 236		7 236	493 11777
UNC MPMC	2		2	142	2		2	147	2		2	21508
CFCK MPMC MPN	10 33		10 33	667 1962	12 31		12 31	795 1916	11 31		11 31	756 2012

Exhibit PB-55

DEPARTMENT OF THE NAVY INTERNATIONAL MILITARY HEADQUARTERS

FY 1998 ACTUALS			FY 1999 ESTIMATE				FY 2000 ESTIMATE				
MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL <u>Mpwr</u>	OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	OBLIG \$000	MIL AVG <u>STRNG</u>	CIV <u>FTEs</u>	TOTAL Mpwr	TOTAL OBLIG \$000
780	3	783	39938	784	4	788	40833	788	4	792	64193
61		61	3783	44		44	2884	39		39	23994 39846
719	3	3	249	740	4	4	341	749	4	4	353 353
	<u>STRNG</u> 780	MIL AVG CIV STRNG FTES 780 3	MIL AVG CIV TOTAL STRNG FTES Mpwr 780 3 783 61 61	MIL AVG CIV TOTAL OBLIG STRNG FTES Mpwr \$000 780 3 783 39938 61 61 3783 719 719 35906	MIL AVG CIV TOTAL OBLIG AVG STRNG FTES Mpwr \$000 STRNG 780 3 783 39938 784 61 61 3783 44 719 719 35906 740 3 3 3 249	MIL AVG CIV TOTAL OBLIG AVG CIV STRNG FTES Mpwr \$000 STRNG FTES 780 3 783 39938 784 4 61 61 3783 44 719 719 35906 740 3 3 3 249 4	MIL AVG CIV TOTAL OBLIG AVG CIV TOTAL STRNG FTES Mpwr \$000 STRNG FTES Mp	MIL AVG CIV TOTAL OBLIG AVG CIV TOTAL OBLIG STRNG FTES Mpwr \$000 STRNG F	MIL AVG CIV TOTAL OBLIG AVG CIV TOTAL OBLIG AVG STRNG FTES Mpwr \$000 STR	MIL AVG CIV TOTAL OBLIG AVG CIV TOTAL OBLIG AVG CIV STRNG FTES Mpwr \$000 STRNG FTES \$000 STRNG STRNG STRNG STRNG FTES \$000 STRNG ST	MIL AVG CIV TOTAL OBLIG AVG CIV TOTAL OBLIG AVG CIV TOTAL STRNG FTES Mpwr \$000 STRNG FTES Mpw

	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
Environmental Quality - TOTAL OPERATION AND MAINTENANCE, NAVY				
1. Recurring Costs - Class 0	59,224	62,017	61,092	-925
a. Manpower	55,135	57,382	56,344	-1,038
b. Education & Training	4,089	4,635	4,748	113
2. Environmental Compliance - Recurring Costs (Class 0)	82,591	87,622	97,774	10,152
a. Permits and Fees	2,513	2,383	2,330	-53
b. Sampling, Analysis, Monitoring	8,481	8,203	9,126	923
c. Waste Disposal	35,355	37,070	38,217	1,147
d. Other Recurring Costs	36,242	39,966	48,100	8,134
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	17,448	18,273	17,651	-622
4. Environmental Conservation - Recurring Costs (Class 0)	3,453	4,809	5,165	355
Total Recurring Costs	162,716	172,721	181,681	8,960
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	11,752	14,049	8,157	-5,892
b. RCRA Subtitle D - Solid Waste	6,563	4,152	3,377	-775
c. RCRA Subtitle I - Underground Storage Tanks	24,334	7,802	2,210	-5,592
d. Clean Air Act	25,411	16,834	11,278	-5,556
e. Clean Water Act	37,241	24,225	12,300	-11,925
f. Planning	3,380	2,165	1,443	-722
g. Other	43,857	35,929	24,651	-11,278
h. Total - Non Recurring (Class I/II)	152,538	105,156	63,416	-41,740

	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
ENVIRONMENTAL QUALITY				
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	5,540	1,231	1,189	-42
b. RCRA Subtitle D - Solid Waste	262	197	155	-42
c. Clean Air Act	1,128	1,958	891	-1,067
d. Clean Water Act	414	1,869	200	-1,669
e. Hazardous Material Reduction	5,251	5,853	5,767	-86
f. Other	9,577	8,443	5,224	-3,219
g. Total - Non Recurring (Class I/II)	22,172	19,551	13,426	-6,125
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	4,328	1,941	335	-1,606
b. Wetlands	1,489	550	310	-240
c. Other Natural Resources	2,218	1,777	2,110	334
d. Historical & Cultural Resources	2,058	1,329	1,001	-328
e. Total-Non Recurring (Class I/II)	10,093	5,597	3,756	-1,840
Total Non Recurring (Class I/II)	184,803	130,304	80,599	-49,705
Grand Total Recurring and Non-Recurring Overseas Environmental Quality Program (memo entry - \$ included above)	347,519 24,955	303,025 15,285	262,280 19,129	-40,745 -3,844
Croissas Elimental addity i regian (mente citty - \$ moladed above)	24,500	10,200	10,120	3,044

Justification:

Change FY 1999/FY 2000: The Primary FY 2000 Operation and Maintenance, Navy environment manpower reduction is the result of reduced Naval Facilities Engineering Command's Naval Environmental Protection Support Service (NEPSS) organization mission support. The reduction better aligns program management level to reduced Base Closure and Realignment (BRAC) requirements, Navy regionalization initiatives, and termination of support to the Marine Corps (Manpower).

Operation and Maintenance, Navy Justification (continued):

Primary reduction in Recurring Pollution Prevention is the result of reduced Naval Facilities Engineering Command NEPSS organization mission support; and decreased costs for the Consolidated Hazardous Material Reutilization and Inventory Program (CHRIMP). The CHRIMP initiative reduces the hazardous waste stream by mandating the full utilization of container of HAZMAT before "opening" a new container, and redistribution of excess quantities. Reduction is direct result of lessons learned and best management practices to streamline CHRIMP implementation.

The primary decrease for the Operation and Maintenance, Navy Environmental Compliance Nonrecurring program reflects one-time compliance projects accomplished in FY 1999 which do not require constant programming year-to-year as a recurring project requirement. Completion (or near completion) of major program areas including underground storage tanks (UST) closure and replacement, ozone depleting substance (ODS) conversion and polychlorinated biphenyls (PCB) elimination. Specific completed compliance initiatives include the following:

- Vast majority of the Resource Conservation and Recovery Act (RCRA) Subtitle C Hazardous Waste decrease reflects completion of hazardous waste accumulation sites upgrades and repairs.
- Completion of RCRA Subtitle I, Underground Storage Tanks (USTs) closure and replacements having met all UST upgrade requirements by the December 1998 Environmental Protection Agency (EPA) deadline.
- Projects identified for the Clean Water Act (CWA) regulations (i.e., 40 CFR 122) prohibiting unpermitted non-stormwater (illicit) discharges into storm sewers. Based on the results of the illicit discharge survey and other investigations, performance of corrective actions to eliminate illicit discharges are initiated. Projects also involve the control of stormwater runoff and reduction of erosion. Structural projects include the paving of bermed areas, construction of material storage area covers and sheds, installation of filters in catch basins, installation of oil/water separators, installation of wash racks and the improvement of containment areas.
- Clean Air Act (CAA) mandates implement stringent emission control/prevention measures. Projects include the performance of air emissions inventories; installation of nitrous oxide emission controls on boilers and internal combustion engines; installation of particle control emission on abrasive blasting equipment; replacement of vapor degreasers with aqueous cleaners or self-contained solvent cleaning equipment; installation of carbon adsorption controls on vapor degreasers; and installation of carbon absorption, oxidation or incineration type control equipment for paint spray booths.
- Other Nonrecurring Compliance includes project completions to maintain compliance with the Toxic Substances Control Act and the Safe Drinking Water Act. The Safe Drinking Water Act requirements include projects to develop and implement cross connection control programs and the installation of back-flow prevention devices to eliminate and protect against cross connections within the potable water systems.

Operation and Maintenance, Navy Justification (continued):

Nonrecurring Pollution Prevention environmental program decrease is the result of completion (or near completion) of numerous pollution prevention equipment installations and shoreside ozone depleting substances (ODS) conversions; and reduced estimates based upon completion of implementation of the Hazardous Substance Management System (HSMS). FY 1999 Congressional increase associated with the Navy Environmental Leadership Program is not extended into FY 2000.

Nonrecurring Threatened and Endangered Species Conservation decrease reflects completion of Integrated natural Resource Management Plans required by the Sikes Act.

Environmental Quality – TOTAL	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
OPERATION AND MAINTENANCE, NAVY RESERVE				
1. Recurring Costs – Class 0	3,148	3,238	2,805	-433
a. Manpower	2,958	3,048	2,616	-432
b. Education & Training	190	190	189	-1
2. Environmental Compliance - Recurring Costs (Class 0)	1,693	1,508	1,419	-89
a. Permits and Fees	46	34	34	0
b. Sampling, Analysis, Monitoring	370	333	299	-34
c. Waste Disposal	639	576	538	-38
d. Other Recurring Costs	638	565	548	-17
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	523	549	252	-297
4. Environmental Conservation - Recurring Costs (Class 0)	122	29	29	0
Total Recurring Costs	5,486	5,324	4,505	-819
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	731	224	175	-49
b. RCRA Subtitle D - Solid Waste	45	52	41	-11
c. RCRA Subtitle I – Underground Storage Tanks	1,296	469	230	-239
d. Clean Air Act	821	427	360	-67
e. Clean Water Act	1,195	345	298	-47
f. Planning	235	175	105	-70
g. Other	918	422	227	-195
h. Total - Non Recurring (Class I/II)	5,241	2,114	1,436	-678

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	35	49	33	-16
b. RCRA Subtitle D - Solid Waste	9	0	0	0
c. Clean Air Act	113	66	51	-15
d. Clean Water Act	61	37	21	-16
e. Hazardous Material Reduction	83	64	64	0
f. Other	13	7	7	0
g. Total - Non Recurring (Class I/II)	314	223	176	-47
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	0	0	0	0
b. Wetlands	5	1	0	-1
c. Other Natural Resources	45	13	20	7
d. Historical & Cultural Resources	30	8	0	-8
e. Total-Non Recurring (Class I/II)	80	22	20	-2
Total Non Recurring (Class I/II)	5,635	2,359	1,632	-727
Grand Total Recurring and Non-Recurring	11,121	7,683	6,137	-1,546
Overseas Environmental Quality Program (memo entry - \$ included above)	0	0	0	0

Operation and Maintenance, Navy Reserve Justification:

Change FY 1999/FY 2000: The decrease in the Operation and Maintenance, Naval Reserve environmental program is attributed to the manpower reduction resulting from the Navy's Installation Claimant Consolidation (ICC) initiative which realigns the number of claimants with base support as a primary function from 18 to 8, and to the closure of Naval Air Reserve Santa Clara, CA. The primary Nonrecurring Compliance environmental program decrease is a result of having met the Resource Conservation and Recovery Act (RCRA) Subtitle I, Underground Storage Tanks (USTs) upgrade requirements to meet the December 1998 Environmental Protection Agency (EPA) deadline. Additional Nonrecurring Compliance program decrease is due to the reduction in number of Safe Drinking Water Act backflow preventer installations required and the number of Toxic Substance Control Act testing and remediation requirements relating to radon and polychlorinated biphenyls (PCBs). Nonrecurring Pollution Prevention program decrease is attributed to anticipated efficiencies resulting from improved contracting methods.

	FY 1998 Actual	FY1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
Environmental Quality – TOTAL OPERATION AND MAINTENANCE, MARINE CORPS	Actual	Lotimate	Littinate	11133372000
·	40.040	40 700	40.700	
1. Recurring Costs – Class 0	19,249	19,700	19,736	36
a. Manpower	18,273 976	18,727 973	18,727	0 36
b. Education & Training	976	973	1,009	30
2. Environmental Compliance - Recurring Costs (Class 0)	18,567	18,000	17,657	-343
a. Permits and Fees	1,494	1,591	1,508	-83
b. Sampling, Analysis, Monitoring	2,670	2,803	2,940	137
c. Waste Disposal	9,768	9,710	9,643	-67
d. Other Recurring Costs	4,635	3,896	3,566	-330
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	1,922	2,126	2,875	749
4. Environmental Conservation - Recurring Costs (Class 0)	1,360	1,574	2,062	488
Total Recurring Costs	41,098	41,400	42,330	930
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	11,531	10,530	8,045	-2,485
b. RCRA Subtitle D - Solid Waste	3,645	3,397	2,550	-847
c. RCRA Subtitle I – Underground Storage Tanks	20,969	11,985	9,985	-2,000
d. Clean Air Act	12,039	9,197	8,309	-888
e. Clean Water Act	20,645	27,744	13,102	-14,642
f. Planning	4,673	4,950	3,337	-1,613
g. Other	0	0	0	0
All Other categ	Jory 0	0	0	0
h. Total - Non Recurring (Class I/II)	73,502	67,803	45,328	-22,475

ENVIRONMENTAL QUALITY	(\$ in Thousands) FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	9,825	13,185	13,445	260
b. RCRA Subtitle D - Solid Waste	2,109	2,153	1,839	-314
c. Clean Air Act	3,209	5,581	6,391	810
d. Clean Water Act	440	249	475	226
e. Hazardous Material Reduction	3,900	5,061	5,119	58
f. Other	35	25	325	300
g. Total - Non Recurring (Class I/II)	19,518	26,254	27,594	1,340
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	1,385	1,426	1,944	518
b. Wetlands	125	169	188	19
c. Other Natural Resources	1,430	1,499	1,177	-322
d. Historical & Cultural Resources	1,719	1,810	1,817	7
e. Total-Non Recurring (Class I/II)	4,659	4,904	5,126	222
Total Non Recurring (Class I/II)	97,679	98,961	78,048	-20,913
Grand Total Recurring and Non-Recurring Overseas Environmental Quality Program (memo entry - \$ included above)	138,777 10,003	140,361 9,133	120,378 6,132	-19,983 -3,001
Croicede Entiremental Quality Fregram (memo entry - \$\pi\) mondoù de de de	10,000	5,150	5,152	3,001

Justification:

Change FY 1999/FY 2000: Over the last two years, the Marine Corps has made a significant investment in pollution prevention equipment such as aqueous parts and washers, aerosol can crushers, and antifreeze recycling equipment to reduce Toxic Release Inventory chemicals and hazardous waste disposal. Beginning in FY 2000, this equipment will require routine maintenance (Recurring Pollution Prevention).

Operation and Maintenance, Marine Corps Justification (continued):

Recurring Conservation increase provides funding for development, implementation, and maintenance of integrated natural resource management plans and related National Environmental Policy Act documentation under the Sikes Act Improvement Amendments.

Non-Recurring Compliance decrease is primarily attributed to the completion of major environmentally driven infrastructure projects. For example, over the past five years, the Marine Corps has made significant investments in upgrading and/or repairing old wastewater treatments plants or installation or stormwater pollution control systems to comply with reissued or new wastewater permits. In April 1997, for example, only 27% of the Marine Corps domestic wastewater systems and 81% of the Marine Corps stormwater systems were in compliance. As of October 1998, we had improved that compliance rate to 76% for domestic wastewater systems and 100% for stormwater systems. As we approach full compliance, our investments in these wastewater systems will decrease beginning in FY 2000 (Clean Water Act). Additional decrease attributed to base closures and the reduction of new Federal requirements under the Resource Conservation and Recovery Act, Clean Air Act and Clean Water Act.

Environmental Quality – TOTAL OPERATION AND MAINTENANCE, MARINE CORPS RESERVE	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
1. Recurring Costs – Class 0	260	268	276	8
a. Manpower	160	165	170	5
b. Education & Training	100	103	106	3
2. Environmental Compliance - Recurring Costs (Class 0)	400	407	415	8
a. Permits and Fees	0	0	0	0
b. Sampling, Analysis, Monitoring	0	0	0	0
c. Waste Disposal	0	407	415	8
d. Other Recurring Costs	400	0	0	0
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	100	100	100	0
4. Environmental Conservation - Recurring Costs (Class 0)	0	0	0	0
Total Recurring Costs	760	775	791	16
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	600	600	600	0
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. RCRA Subtitle I – Underground Storage Tanks	300	100	0	-100
d. Clean Air Act	100	100	100	0
e. Clean Water Act	200	200	200	0
f. Planning	0	100	100	0
g. Other	400	400	400	0
h. Total - Non Recurring (Class I/II)	1,600	1,500	1,400	-100

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	1,170	1,170	585	-585
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. Clean Air Act	0	0	0	0
d. Clean Water Act	583	430	442	12
e. Hazardous Material Reduction	0	0	0	0
f. Other	0	0	0	0
g. Total - Non Recurring (Class I/II)	1,753	1,600	1,027	-573
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	0	0	0	0
b. Wetlands	0	0	0	0
c. Other Natural Resources	0	0	0	0
d. Historical & Cultural Resources	0	0	0	0
e. Total-Non Recurring (Class I/II)	0	0	0	0
Total Non Recurring (Class I/II)	3,353	3,100	2,427	-673
Grand Total Recurring and Non-Recurring Overseas Environmental Quality Program (memo entry - \$ included above)	4,113 0	3,875 0	3,218 0	-657 0

Justification:

Change FY 1999/FY 2000: The decrease in the Operation and Maintenance, Marine Corps Reserve environmental program is attributed to the Resource Conservation and Recovery Act (RCRA) Subtitle I, Underground Storage Tanks (USTs) reduction having met UST upgrade requirements by the December 1998 Environmental Protection Agency (EPA) deadline (Non-Recurring Compliance). Pollution Prevention Non-Recurring program decrease reflects completion of sites requiring hazardous material storage sheds used to store HAZMAT to comply with Federal RCRA and state regulations.

Environmental Quality – TOTAL OTHER PROCUREMENT, NAVY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
1. Recurring Costs – Class 0	0	0	0	0
a. Manpower	0	0	0	0
b. Education & Training	0	0	0	0
2. Environmental Compliance - Recurring Costs (Class 0)	3,346	2,836	2,818	-18
a. Permits and Fees	0	0	0	0
b. Sampling, Analysis, Monitoring	0	0	0	0
c. Waste Disposal	0	0	0	0
d. Other Recurring Costs	3,346	2,836	2,818	-18
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	0	0	0	0
4. Environmental Conservation - Recurring Costs (Class 0)	0	0	0	0
Total Recurring Costs	3,346	2,836	2,818	-18
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	0	0
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. RCRA Subtitle I – Underground Storage Tanks	0	0	0	0
d. Clean Air Act	25,060	14,397	13,292	-1,105
e. Clean Water Act	2,733	2,898	487	-2,411
f. Planning	0	0	0	0
g. Other	92,481	114,984	103,981	-11,003
h. Total - Non Recurring (Class I/II)	120,274	132,279	117,760	-14,519

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	3,092	5,615	3,110	-2,505
b. RCRA Subtitle D - Solid Waste	6,283	3,438	3,424	-14
c. Clean Air Act	1,445	1,280	4,194	2,914
d. Clean Water Act	1,458	549	641	92
e. Hazardous Material Reduction	8,287	4,440	7,199	2,759
f. Other	213	53	63	10
g. Total - Non Recurring (Class I/II)	20,778	15,375	18,631	3,256
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	0	0	0	0
b. Wetlands	0	0	0	0
c. Other Natural Resources	0	0	0	0
d. Historical & Cultural Resources	0	0	0	0
e. Total-Non Recurring (Class I/II)	0	0	0	0
Total Non Recurring (Class I/II)	141,052	147,654	136,391	-11,263
Grand Total Recurring and Non-Recurring	144,398	150,490	139,209	-11,281
Overseas Environmental Quality Program (memo entry - \$ included above)	0	0	0	0

Other Procurement, Navy Justification:

Change FY 1999/FY 2000: The major decrease in the Other Procurement, Navy environmental program is attributed to the completion of the Navy's commitment to procure solid waste pulpers and shredders (e.g., metal glass shredder (MGS)) on all surface ships by 31 December 2000 (Nonrecurring Compliance). The pulpers are designed to pulp paper, cardboard and food waste into environmentally benign slurry to be discharged. The MSG is designed to shred metal and glass waste into sinkable form which is discharged. Primary Nonrecurring Pollution Prevention increase is attributed to the establishment of a comprehensive Hazardous Material Control and Management (HMC&M) program. The objective of HMC&M is to maximize warehouse space to facilitate the storage of HAZMAT and HAZWASTE to prevent container deterioration which may subsequently result in expensive disposal and cleanup costs. Funding provides for the procurement of software systems, hardware and warehouse equipment in achieving compliance with the Emergency Planning and Community Right to Know Act (ECPA) and EO 12856.

Environmental Quality - TOTAL MILITARY CONSTRUCTION, NAVY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
1. Recurring Costs - Class 0	0	0	0	0
a. Manpower	0	0	0	0
b. Education & Training	0	0	0	0
2. Environmental Compliance - Recurring Costs (Class 0)	0	0	0	0
a. Permits and Fees	0	0	0	0
b. Sampling, Analysis, Monitoring	0	0	0	0
c. Waste Disposal	0	0	0	0
d. Other Recurring Costs	0	0	0	0
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	0	0	0	0
4. Environmental Conservation - Recurring Costs (Class 0)	0	0	0	0
Total Recurring Costs	0	0	0	0
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	2,690	2,690
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. RCRA Subtitle I - Underground Storage Tanks	0	0	0	0
d. Clean Air Act	0	12,310	0	-12,310
e. Clean Water Act	34,500	28,967	2,550	-26,417
f. Planning	0	0	0	0
g. Other	0	0	0	0
h. Total - Non Recurring (Class I/II)	34,500	41,277	5,240	-36,037

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	0	0
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. Clean Air Act	0	0	0	0
d. Clean Water Act	2,840	0	0	0
e. Hazardous Material Reduction	0	0	0	0
f. Other	0	0	0	0
g. Total - Non Recurring (Class I/II)	2,840	0	0	0
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	0	0	0	0
b. Wetlands	0	0	0	0
c. Other Natural Resources	0	0	0	0
d. Historical & Cultural Resources	0	0	0	0
e. Total-Non Recurring (Class I/II)	0	0	0	0
Total Non Recurring (Class I/II)	37,340	41,277	5,240	-36,037
Grand Total Recurring and Non-Recurring	37,340	41,277	5,240	-36,037
Overseas Environmental Quality Program (memo entry - \$ included above)	0	0	0	0

Justification:

FY 2000 Program: Sewage Treatment Plant (Project No. P-151); Abrasive Blast and Paint Facility (Project No. P-304).

Environmental Quality - TOTAL MILITARY CONSTRUCTION, NAVAL RESERVE	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
1. Recurring Costs - Class 0	0	0	0	0
a. Manpower	0	0	0	0
b. Education & Training	0	0	0	0
b. Education & Training	O	U	O	U
2. Environmental Compliance - Recurring Costs (Class 0)	0	0	0	0
a. Permits and Fees	0	0	0	0
b. Sampling, Analysis, Monitoring	0	0	0	0
c. Waste Disposal	0	0	0	0
d. Other Recurring Costs	0	0	0	0
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	0	0	0	0
4. Environmental Conservation - Recurring Costs (Class 0)	0	0	0	0
Total Recurring Costs	0	0	0	0
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	320	320
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. RCRA Subtitle I - Underground Storage Tanks	0	0	0	0
d. Clean Air Act	0	0	0	0
e. Clean Water Act	0	0	0	0
f. Planning	0	0	0	0
g. Other	0	0	0	0
h. Total - Non Recurring (Class I/II)	0	0	320	320

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	0	0
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. Clean Air Act	0	0	0	0
d. Clean Water Act	0	0	0	0
e. Hazardous Material Reduction	0	0	0	0
f. Other	0	0	0	0
g. Total - Non Recurring (Class I/II)	0	0	0	0
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	0	0	0	0
b. Wetlands	0	0	0	0
c. Other Natural Resources	0	0	0	0
d. Historical & Cultural Resources	0	0	0	0
e. Total-Non Recurring (Class I/II)	0	0	0	0
Total Non Recurring (Class I/II)	0	0	320	320
Grand Total Recurring and Non-Recurring	0	0	320	320
Overseas Environmental Quality Program (memo entry - \$ included above)	U	U	0	0

Justification:

Change FY 1999/FY 2000: The Military Construction, Naval Reserve environmental compliance program increase reflects the hazardous materials storage facility new start to meet applicable environmental and safety regulations regarding storage of flammable/hazardous materials to support the repair of aircraft mission.

Environmental Quality - TOTAL RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
1. Recurring Costs - Class 0	251	218	228	10
a. Manpower	182	192	202	10
b. Education & Training	69	26	26	0
2. Environmental Compliance - Recurring Costs (Class 0)	367	379	388	9
a. Permits and Fees	0	0	0	0
b. Sampling, Analysis, Monitoring	7	12	15	3
c. Waste Disposal	204	208	211	3
d. Other Recurring Costs	156	159	162	3
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	25	25	25	0
4. Environmental Conservation - Recurring Costs (Class 0)	10	10	10	0
Total Recurring Costs	653	632	651	19
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	578	775	867	92
b. RCRA Subtitle D - Solid Waste	15	5	5	0
c. RCRA Subtitle I - Underground Storage Tanks	1,100	651	748	97
d. Clean Air Act	684	310	461	151
e. Clean Water Act	314	260	360	100
f. Planning	1,379	1,077	126	-951
g. Other	1,017	1,335	778	-557
h. Total - Non Recurring (Class I/II)	5,087	4,413	3,345	-1,068

ENVIRONMENTAL QUALITY	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
6. Environmental Pollution Prevention - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	0	0	0	0
b. RCRA Subtitle D - Solid Waste	0	0	0	0
c. Clean Air Act	931	815	790	-25
d. Clean Water Act	0	10	10	0
e. Hazardous Material Reduction	0	300	300	0
f. Other	73	0	0	0
g. Total - Non Recurring (Class I/II)	1,004	1,125	1,100	-25
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	160	190	200	10
b. Wetlands	0	0	0	0
c. Other Natural Resources	25	0	0	0
d. Historical & Cultural Resources	106	300	340	40
e. Total-Non Recurring (Class I/II)	291	490	540	50
Total Non Recurring (Class I/II)	6,382	6,028	4,985	-1,043
Grand Total Recurring and Non-Recurring	7,035	6,660	5,636	-1,024
Overseas Environmental Quality Program (memo entry - \$ included above)	1,740	1,540	1,250	-290

Justification:

Change FY 1999/FY 2000: The principle reason for the decline in Research, Development, Test and Evaluation, Navy Nonrecurring Compliance environmental program is due to the completion of the Environmental Impact Statement (EIS) conducted at two ranges (Coso Target and Superior Valley Tortoise, CA).

	FY 1998 <u>Actual</u>	FY1999 Estimate	FY 2000 Estimate	Change <u>FY 1999/2000</u>
Environmental Quality - TOTAL NAVY WORKING CAPITAL FUND				
1. Recurring Costs - Class 0	38,179	37,111	35,967	-1,144
a. Manpower	36,952	35,483	34,379	-1,104
b. Education & Training	1,226	1,628	1,588	-40
2. Environmental Compliance - Recurring Costs (Class 0)	45,353	48,349	47,372	-978
a. Permits and Fees	2,005	2,184	2,013	-171
b. Sampling, Analysis, Monitoring	7,837	8,324	7,941	-383
c. Waste Disposal	20,052	22,428	22,350	-78
d. Other Recurring Costs	15,459	15,413	15,067	-346
3. Environmental Pollution Prevention - Recurring Costs (Class 0)	6,376	6,458	6,508	49
4. Environmental Conservation - Recurring Costs (Class 0)	1,318	1,137	658	-480
Total Recurring Costs	91,226	93,056	90,504	-2,552
5. Environmental Compliance - Non Recurring (Class I/II)				
a. RCRA Subtitle C - Hazardous Waste	9,776	11,475	9,481	-1,994
b. RCRA Subtitle D - Solid Waste	929	856	750	-106
c. RCRA Subtitle I - Underground Storage Tanks	4,037	3,079	2,590	-489
d. Clean Air Act	3,709	8,517	4,471	-4,046
e. Clean Water Act	17,594	8,378	6,684	-1,694
f. Planning	2,510	4,171	4,026	-145
g. Other	6,461	7,799	9,207	1,408
h. Total - Non Recurring (Class I/II)	45,016	44,275	37,209	-7,066

ENVIRONMENTAL QUALITY	FY 1998 Actual	FY1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
6. Environmental Pollution Prevention - Non Recurring (Class I/II)		<u>========</u>		
a. RCRA Subtitle C - Hazardous Waste	467	776	588	-188
b. RCRA Subtitle D - Solid Waste	1,226	1,232	1,001	-231
c. Clean Air Act	1,525	1,756	968	-788
d. Clean Water Act	1,367	2,051	1,506	-545
e. Hazardous Material Reduction	1,682	2,561	2,230	-331
f. Other	1,028	1,783	1,033	-750
g. Total - Non Recurring (Class I/II)	7,295	10,159	7,326	-2,833
7. Environmental Conservation - Non Recurring (Class I/II)				
a. T&E Species	156	255	150	-105
b. Wetlands	372	389	364	-25
c. Other Natural Resources	511	775	715	-60
d. Historical & Cultural Resources	985	797	735	-62
e. Total-Non Recurring (Class I/II)	2,024	2,216	1,964	-252
Total Non Recurring (Class I/II)	54,334	56,650	46,499	-10,151
Grand Total Recurring and Non-Recurring Overseas Environmental Quality Program (memo entry - \$ included above)	145,560 3,078	149,706 2,814	137,003 2,558	-12,703 -256

Justification:

Change FY 1999/FY 2000: The Navy Working Capital Fund (NWCF) Recurring environmental program decrease is primarily attributed to the realignment of funds to Operation and Maintenance from NWCF for Naval Ordnance Centers which will now be fully managed as direct funded mission activities. Primary Nonrecurring Compliance program decrease reflects one-time compliance projects accomplished in FY 1999 which do not require constant programming year-to-year as a recurring project requirement. Specifically, Resource Conservation and Recovery Act (RCRA) Subtitle C, Hazardous Waste decrease is due to the completion of projects within the Naval Aviation Depots activity group (e.g., the flash jet paint strip project and hanger alterations). Primary Clean Air Act program decrease reflects the completion of projects within the Naval Aviation Depots, Shipyard, and Warfare Center

Navy Working Capital Fund Justification (continued):

activity groups, to include minimizing air pollutant emissions in accordance with federal and state requirements; modification of chiller system; partial completion of the replacement and retrofit of ozone depleting substance (ODS) refrigeration systems; and, movement of hull cutting and burning operation from an outside location to inside a building to meet the opacity requirements of Puget Sound Air Pollution Control Authority. Clean Water Act decrease reflects completion of projects within the Naval Aviation Depot and Shipyard activity groups, to include partial completion of the upgrade Keman Test Cell project and completion of a series of efforts to modify six Shipyard dry docks to meet dry dock discharge limits.

Nonrecurring Pollution Prevention program reductions reflect the completion of projects within the Naval Aviation Depots, Public Works Centers, and Warfare Center activity groups. Specifically, Clean Air Act program decrease reflects completion of air monitoring requirements (RCRA Subpart X); equipment repair to reduce CFC emission; and, retrofit of continuous emission monitors. Clean Water Act program reduction reflects completion of the Spill Prevention, Control and Countermeasure Plan Update and Spill Contingency Plan Update efforts. Hazardous Material Reduction reflects decreases in the Consolidated Hazardous Material Reutilization and Inventory Program (CHRIMP) implementation and management costs. Other Non-Recurring Pollution Prevention program decrease reflects high velocity oxy-fuel (HVOF) metal spray coating systems.

The primary Nonrecurring Conservation program decrease reflects the completion of endangered species surveys and other natural resource planning efforts within the Naval Surface Warfare Center business area; and, the completion of the Portsmouth Naval Shipyard's Historic American Building surveys in support of building demolition and closure.

ENVIRONMENTAL SECURITY TECHNOLOGY Research, Development, Test & Evaluation, Navy	FY 1998 <u>Actual</u>	FY 1999 Estimate	FY2000 Estimate	Change <u>FY 1999/2000</u>
1. Cleanup	478	735	676	-59
0603721N Y0817	478	735	676	-59
2. Compliance	25,074	41,921	50,750	8,829
0601153N	0	1,794	1,794	0
0603721N S0401	20,358	29,223	37,157	7,934
0603792N R1889	0	5,000	4,800	-200
0602121N	836	883	897	14
0603712N R2206	405	1,764	2,507	743
0603721N Y0817	3,475	3,257	3,595	338
3. Conservation	0	0	0	0
4. Pollution Prevention	29,460	40,139	42,253	2,114
0601153N	0	7,124	7,124	0
0603721N W2210	2,412	4,419	4,522	103
0603721N Y0817	3,312	4,668	5,087	419
0603721N Y2403	3,774	0	0	0
0602121N	1,950	7,095	2,092	-5,003
0602435N	235	262	273	11
0603712N R2206	2,755	2,490	2,715	225
0603721N S0401	15,022	14,081	20,440	6,359
TOTAL	55,012	82,795	93,679	10,884

Justification:

Change FY 1999/FY 2000: Shipboard Waste Management (Project S0401) supports RDT&E efforts that allow the Navy to be in compliance with laws with regard to ozone depleting substances (ODS); solid wastes; liquid wastes; and, hazardous and other ship wastes. Increased funding supports the ongoing Environmental Protection Agency (EPA) rule making process in the development of Uniform National Discharge Standards (UNDS) for graywater treatment system and a liquid waste incinerator (Compliance). Increase associated with the development of ODS alternative fire fighting processes and to initiate development of new low-copper underwater hull coatings and automated underwater hull cleaning (Pollution Prevention). FY 1999 Congressional increase associated with Bioenvironmental Hazards is not extended into FY 2000 (Pollution Prevention).

Operation and Maintenance, Navy Summary of Increases and Decreases

		BA 1	BA 2	BA 3	BA 4	Total
1) FY 19	99 President's Budget	15,184,514	998,293	1,741,440	4,002,955	21,927,202
2) Congr	essional Action (Distributed)	99,600	9,800	7,100	43,850	160,350
3) FY 19	99 Revised	15,284,114	1,008,093	1,748,540	4,046,805	22,087,552
4) Congr	essional Action	-300,424	-6,714	-19,222	-356,941	-683,301
5) FY 19	99 Appropriation	14,983,690	1,001,379	1,729,318	3,689,864	21,404,251
6) Emerg	ency Supplemental	244,911	0	44,868	0	289,779
7) Trans	fers In	2,903,912	11,510	547,338	592,131	4,054,891
8) Trans	fers Out	-2,702,723	-11,500	-568,806	-448,904	-3,731,933
9) Price	Growth	6,180	25	1,445	4,586	12,236
10) Pr	ogram Increases					
a) On	e-Time FY 1999 Costs	31,012	0	7,261	818	39,091
b) Pr	ogram Growth in FY 1999	254,246	0	27,356	100,386	381,988
c) Ne	w FY 1999 Program	7,400	0	0	0	7,400
11) To	tal Increases	292,658	0	34,617	101,204	428,479
12) Pr	ogram Decreases					
a) On	e-Time FY 1998 Costs	-107	0	0	0	-107
b) Pr	ogram Decreases in FY 1999	-313,325	-13,200	-32,610	-234,917	-594,052
13) To	tal Decreases	-313,432	-13,200	-32,610	-234,917	-594,159
14) FY	1999 Current Estimate	15,415,196	988,214	1,756,170	3,703,964	21,863,544
15) Pr	ice Growth	2,386	29,186	25,677	108,002	165,251
16) Tr	ansfers In	242,330	0	26,614	118,881	387,825
17) Tr	ansfers Out	-447,450	-12,055	-140,794	-34,273	-634,572
18) Pr	ogram Increases					
a) An	nualization of New FY 1999	8,013	10,099	7,531	502	26,145
b) On	e-Time FY 2000 Costs	53,458	-9,807	4,880	742	49,273
c) Pr	ogram Growth in FY 2000	887,199	229,911	128,957	495,981	1,742,048
d) Ne	w FY 2000 Program	373,521	5,280	0	7,777	386,578
19) To	tal Increases	1,322,191	235,483	141,368	505,002	2,204,044
20) Pr	ogram Decreases					
a) On	e-Time FY 1999 Costs	-174,441	0	-30,633	-37,192	-242,266
b) An	nualization of FY 1999 Program	-35,759	0	0	0	-35,759
c) Pr	ogram Decreases in FY 2000	-772,244	-478,927	-55,876	-162,305	-1,469,352
21) To	tal Decreases	-982,444	-478,927	•	•	-1,747,377
22) FY	2000 Budget Request	15,552,209	761,901	1,722,526	4,202,079	22,238,715

Exhibit PB-31M

Military Bands

	FY 1998	Change	FY 1999 (Number in Units)	Change	FY 2000
Number of Bands			,		
CONUS	10	0	10	0	10
Overseas	4	0	4	0	4
Total	14	0	14	0	14
Military Personnel					
Officers	20	1	21	0	21
Enlisted	636	30	666	0	666
Total	656	31	687	0	687
Annual Performances					
Recruiting Performance/Support	2232	188	2420	30	2450
Parade Bands	252	-12	240	10	250
Ceremonial Band	1516	-166	1350	5	1355
Bugler	1114	201	1315	5	1320
Wind Ensemble/Concert Band	50	10	60	15	75
Show/Big-Band	105	-5	100	0	100
Contemporary Entertainment	367	413	780	11	791
Brass/Woodwind Quintets	321	-75	246	4	250
Soloist/Combo	1082	-232	850	15	865
Steel Band	10	20	30	10	40
Sea Chanters Chorus	28	52	80	4	84
Other (e.g., clinics, guest performances)	227	-127	100	0	100
Total	7304	267	7571	109	7680

Military Bands

	FY 1998	Change (\$	FY 1999 in Millions)	Change	FY 2000
Resource Requirements by Appropriation			·		
Military Personnel, Navy	24.4	1.6	26	1	27
Operation and Maintenance, Navy	3.7	-1.4	2.3	-0.1	2.2
Total	28.1	0.2	28.3	0.9	29.2

Description: The Navy Music Program's primary responsibility is to provide musical support services to the White House, State Department, Department of Defense and Fleet Commanders as directed in support of the Navy's morale, retention, recruiting and community relations programs and initiatives. On-site musical support of Navy ceremonies, morale events, and recruiting account for over 62% of total mission output. As a primary Navy representative at White House and Pentagon ceremonies, the Music Program is repeatedly in the media spotlight at important national events (state parades, dignitary arrivals, and national celebrations).

Narrative Explanation of Change: The decrease in O&M,N funding in FY 1999 is due to a one-time FY 1998 increase for musical equipment replenishment and realignment of funds in support of the Navy's Installation Claimant initiative to consolidate the number of claimants with base operating support as a primary mission. The additional number of annual performances in FY 1999 and FY 2000 provides a small increase to accommodate some of the traditional high demand.

Department of the Navy Manpower Changes in Full-time Equivalent Strength FY 1998 through FY 2000

	U.S. Direct Hire	Foreign <u>Direct Hire</u>	National <u>Indirect Hire</u>	<u>Total</u>
1. FY 1998 FTE Strength	196,086	3,265	11,141	210,492
Changes to WCF				
Workload Changes:				
Shipyards	69			69
NADEP	151		-8	143
Warfare Centers	-798			-798
Public Works Centers	-405	•	57	-348
Military Sealift & Transcom	267	-9		258
Supply Management	-283			-283
Marine Corps Depots Naval Ordnance Center	-209 -130			-209 -130
Other DBOF functions	-130 -189	-8	-10	-130 -207
Transfer of BOS/RPM to OMN	-1,575	-0	-10	-207 -1,575
Pearl Harbor to CINCPACFFLT	-2,684			-2,684
NWAS transfer from NOC	-1,082			-1,082
NWAS transfer to NSWC	1,082			1,082
Changes to NON-WCF:				
Workload Changes:				
Officer Acquisition	4			4
Intermediate Maintenance	-803			-803
Military Construction	-172			-172
Specialized Skill Training	275			275
Miscellaneous adjustments	-154	-150	-325	-629
Transfer BOS/RPM functions from NWCF	1,575			1,575
Pearl Harbor to CINCPACFLT	2,864			2,864
Underexecution	-1,681			-1,681
USUHS transfer from DoD	753			753
2. FY 1999 FTE Strength	192,961	3,098	10,855	206,914

Department of the Navy Manpower Changes in Full-time Equivalent Strength FY 1998 through FY 2000

	U.S. <u>Direct Hire</u>	Foreign <u>Direct Hire</u>	National Indirect Hire	<u>Total</u>
Changes to WCF:				
Workload Changes:				
Shipyards	-1,125			-1,125
Aviation Depots	-315		-6	-321
Warfare Centers	-650			-650
Public Works	-705		-12	-717
Navy Military Sealift and TRANSCOM	80	-1		79
Supply Management	-34			-34
Ordnance functions	-154			-154
Other Workload Changes	-156			-156
Transfer BOS/RPM to OMN	-1,315			-1,315
Competition	-734			-734
Ordnance transfer to fleets	-1,280			-1,280
Changes to NON-WCF:				
Workload Changes:				
Officer Acquisition	-204			-204
Servicewide Communications	-1			-1
Planning, Engineering, & Design	-292			-292
Specialized Skill Training	-20			-20
Military Manpower	-113			-113
Military Construction	-567			-567
Intermediate Maintenance	-25			-25
Ship Depot Operations	-491		40	-451
Miscellaneous adjustments	-1,381	-65	-99	-1,545
Transfer of BOS/RPM from NWCF	1,315			1,315
Competition	-201			-201
Ordnance transfer from NWCF	1,086			1,086
3. FY 2000 FTE Strength	185,679	3,032	10,778	199,489

Department of the Navy
Manpower Changes in Full-time Equivalent Strength
FY 1998 through FY 2000

	U.S. Direct Hire	Foreign Direct Hire	National Indirect Hire	<u>Total</u>
4. FY 1998 Summary	196,086	3,265	11,141	210,492
WCF (Navy) Total Direct Funded	102,097	35	1,939	104,071
Reimbursable Funded	102,097	35	1,939	104,071
MAE Total Direct Funded	12	50		62
Reimbursable Funded	12	50		62
MILCON Total Direct Funded Reimbursable Funded	2,754 2,073 681	66 37 29	66 66	2,886 2,176 710
O&M,MC Total Direct Funded Reimbursable Funded	13,482 11,885 1,597		3,066 3,010 56	16,548 14,895 1,653
O&M,MC Reserve Total Direct Funded Reimbursable Funded	155 155			155 155
O&M, Navy Total Direct Funded Reimbursable Funded	73,886 53,542 20,344	2,798 2,357 441	6,067 4,915 1,152	82,751 60,814 21,937
O&M, Navy Reserve Total Direct Funded Reimbursable Funded	2,257 2,130 127			2,257 2,130 127
RDT&E, Navy Total Direct Funded Reimbursable Funded	1,443 583 860	316 151 165	3 3	1,762 737 1,025

Department of the Navy
Manpower Changes in Full-time Equivalent Strength
FY 1998 through FY 2000

	U.S. Direct Hire	Foreign Direct Hire	National Indirect Hire	<u>Total</u>
5. FY 1999 Summary	192,961	3,098	10,855	206,914
WCF (Navy) Total Direct Funded	96,311	18	1,978	98,307
Reimbursable Funded	96,311	18	1,978	98,307
MAE Total Direct Funded	9	43		52
Reimbursable Funded	9	43		52
MILCON Total Direct Funded	2,582 2,120	73 37	66 66	2,721 2,223
Reimbursable Funded	462	36		498
O&M,MC Total Direct Funded Reimbursable Funded	13,457 11,849 1,608		2,810 2,722 88	16,267 14,571 1,696
O&M,MC Reserve Total Direct Funded Reimbursable Funded	162 162			162 162
O&M, Navy Total Direct Funded Reimbursable Funded	76,927 54,924 22,003	2,722 2,324 398	5,998 4,828 1,170	85,647 62,076 23,571
O&M, Navy Reserve Total Direct Funded Reimbursable Funded	2,049 1,966 83			2,049 1,966 83
RDT&E, Navy Total Direct Funded Reimbursable Funded	1,464 503 961	242 116 126	3 3	1,709 622 1,087

Department of the Navy Manpower Changes in Full-time Equivalent Strength FY 1998 through FY 2000

	U.S. Direct Hire	Foreign <u>Direct Hire</u>	Foreign National irect Hire Indirect Hire	
6. FY 2000 Summary	185,679	3,032	10,778	199,489
WCF (Navy) Total Direct Funded	89,923	17	1,960	91,900
Reimbursable Funded	89,923	17	1,960	91,900
MAE Total Direct Funded	9	43		52
Reimbursable Funded	9	43		52
MILCON Total Direct Funded Reimbursable Funded	2,015 1,668 347	73 37 36	66 66	2,154 1,771 383
O&M,MC Total Direct Funded Reimbursable Funded	13,054 11,554 1,500		2,810 2,722 88	15,864 14,276 1,588
O&M,MC Reserve Total Direct Funded Reimbursable Funded	160 160			160 160
O&M, Navy Total Direct Funded Reimbursable Funded	77,437 56,182 21,255	2,660 2,265 395	5,939 4,781 1,158	86,036 63,228 22,808
O&M, Navy Reserve Total Direct Funded Reimbursable Funded	1,925 1,864 61			1,925 1,864 61
RDT&E, Navy Total Direct Funded Reimbursable Funded	1,156 502 654	239 113 126	3	1,398 618 780

PROFESSIONAL MILITARY EDUCATION SCHOOLS SERVICE: UNITED STATES NAVY SCHOOL: ARMED FORCES STAFF COLLEGE

- I. <u>Narrative Description</u>: The Armed Forces Staff College (AFSC) prepares selected mid-career officers for Joint and Combined staff duty. The college accomplishes its mission through the Joint and Combined Staff Officer School (JCSOC), the Joint and Combined Warfighting School (JCWS), and the Joint Command Control and Information Warfare School (JCIWS). In addition, the college provides various short courses in support of CINCs worldwide.
- II. <u>Description of Operations Financed</u>: The Navy is executive agent for the Armed Forces Staff College and is responsible for providing logistic support and management of the Navy personnel and property supporting the school. The Commandant of the school is directly responsible to the President of the National Defense University. Course lengths vary from one day to twelve weeks. The JCSOS and JCWC curricula both consist of a twelve-week temporary duty course. The JCIWS is offered as a three to five day off-site as well as a two to five week on-site course.

III. <u>Financial Summary (\$000):</u>

	FY 1998	Budget <u>Request</u>	FY 1999 Appro- <u>priated</u>	Current <u>Estimate</u>	FY 2000 Estimate	FY 99/00 Change
Mission (O&M)	10,329	8,212	7,827	7,827	7,718	-109
Base Operations Military O&M	2,370 6,605	2,235 2,495	2,423 2,825	2,423 2,825	2,380 2,567	-43 -258
Military Personnel School Personnel	6,208	6,404	6,519	6,519	6,519	0
Total Direct Program	25,512	19,346	19,594	19,594	19,184	-410

Apart from inflation and pay raises, changes from FY 1999 to FY 2000 are due to net differences in the Distance Learning Initiative: reengineering and equipment purchases (Mission) and infrastructure modernization to support reengineering efforts (Base Operations O&M).

PROFESSIONAL MILITARY EDUCATION SCHOOLS SERVICE: UNITED STATES NAVY SCHOOL: ARMED FORCES STAFF COLLEGE

IV. Performance Criteria and Evaluation:

	FY 1998	FY 1999	FY 2000
Direct Funded:			
Student Input	4,951	4,871	4,871
Student Load	276	270	270
Graduates	4,951	4,871	4,871
Average Cost Per Student Load (\$000):	93	77	78

V. Personnel Summary

	<u>FY 1998</u>	Budget <u>Request</u>	FY 1999 Appro- <u>priated</u>	Current <u>Estimate</u>	FY 2000 Estimate	FY 99/00 Change
Military End Strength						
Officers	76	78	78	76	76	0
Enlisted	71	71	71	71	71	0
Military Work Years						
Officers	76	78	78	76	76	0
Enlisted	71	71	71	71	71	0
Civilian End Strength USDH	108	116	116	111	111	0
Civilian Work Years USDH	109	116	116	111	111	0

SCHOOL: COLLEGE OF NAVAL COMMAND AND STAFF and INTERMEDIATE LEVEL EDUCATION COURSES

- I. Narrative Description: The College of Naval Command and Staff (CNCS) is located at Newport, Rhode Island and is the Navy's intermediate level service school.

 The CNCS program, ten months in duration, provides Joint Professional Military Education (JPME) certification and a Masters of Science in National Security and Strategic Studies. The CNCS targets mid-level career officers who have approximately 12 years of service and hold the rank of lieutenant commander or major.

 These individuals have had primarily operational experience in a particular warfighting specialty and, possibly, limited staff experience. The curriculum is geared toward their experience level and prepares them for more demanding assignments, particularly for higher command/staff positions.
- **II.** <u>Description of Operations Financed</u>: Supports all the costs involved in the operation of an advanced educational program, at the level necessary to support JPME certification. These costs include, but are not limited to, such items as civilian faculty and support personnel, curricula development, textbooks, copyright, printing, instructional program equipment and its maintenance.

III. Financial Summary (\$000):

	<u>FY 1998</u>	Budget <u>Request</u>	FY 1999 Appro- <u>priated</u>	Current Estimate	FY 2000 Estimate	FY 99/00 Change
Mission (O&M)	3,871	4,564	3,948	3,948	4,027	79
Base Operations Military O&M	3,243 1,830	3,703 1,708	3,340 1,867	3,340 1,867	3,440 1,904	100 37
Military Personnel School Personnel	19,105	19,415	19,535	19,535	19,840	305
Total Direct Program	28,049	29,390	28,690	28,690	29,211	521

Changes from FY 1999 to FY 2000 are due primarily to inflation and pay raises.

SCHOOL: COLLEGE OF NAVAL COMMAND AND STAFF and INTERMEDIATE LEVEL EDUCATION COURSES

IV. Performance Criteria and Evaluation:

	FY 1998	FY 1999	FY 2000
Direct Funded:			
Student Input	230	230	230
Student Load	206	205	205
Graduates	244	235	230
Average Cost Per Student Load (\$000):	102	108	112

V. Personnel Summary:

	<u>FY 1998</u>	Budget <u>Request</u>	FY 1999 Appro- priated	Current <u>Estimate</u>	FY 2000 Estimate	FY 99/00 Change
Military End Strength						
Officers	28	28	28	30	30	0
Enlisted	6	7	7	6	6	0
Military Work Years Officers Enlisted	28 6	28 7	28 7	30 6	30 6	0 0
Civilian End Strength USDH	84	51	51	75	75	0
Civilian Work Years USDH	79	51	51	73	73	0

SCHOOL: COLLEGE OF NAVAL WARFARE AND SENIOR LEVEL EDUCATION COURSES

- I. Narrative Description: The College of Naval Warfare (CNW) is located at Newport, Rhode Island and is the Navy's senior service school. The CNW program, ten months in duration, provides Joint Professional Military Education (JMPE) Phase I certification and a Masters of Science in National Security and Strategic Studies. The CNW targets senior level officers who have approximately 17 years of service and hold the rank of commander (lieutenant colonel) or captain (colonel). The experience level of these officers usually include prior duties in command, and extensive staff work at a large headquarters or in Washington, D. C. The curriculum is geared toward their level of experience and prepares them for more demanding assignments in command/staff positions.
- **II.** <u>Description of Operations Financed</u>: Supports all the costs involved in the operation of an advanced educational program, at the level necessary to support JPME

 Phase I certification. These costs include, but are not limited to, such items as civilian faculty and support personnel, curricula development, textbooks, copyright, printing, instructional program equipment and its maintenance.

III. Financial Summary (\$000):

	FY 1999					
	FY 1998	Budget <u>Request</u>	Appro- priated	Current <u>Estimate</u>	FY 2000 Estimate	FY 99/00 Change
Mission (O&M)	3,298	3,579	3,364	3,364	3,531	167
Base Operations						
Military	2,762	2,917	2,845	2,845	2,930	85
O&M	1,559	1,339	1,590	1,590	1,622	32
Military Personnel						
School Personnel	15,390	16,193	16,512	16,512	16,770	258
Total Direct Program	23,009	24,028	24,311	24,311	24,853	453

Changes from FY 1999 to FY 2000 are due primarily to inflation and pay raises.

SCHOOL: COLLEGE OF NAVAL WARFARE AND SENIOR LEVEL EDUCATION COURSES

IV.	Performance Criteria and Evaluation:

	<u>FY 1998</u>	FY 1999	<u>FY 2000</u>
Direct Funded:			
Student Input	197	197	197
Student Load	164	173	173
Graduates	195	197	197
Average Cost Per Student Load (\$000):	104	109	111

V. Personnel Summary

<u> versomer summir,</u>	<u>FY 1998</u>	Budget <u>Request</u>	FY 1999 Appro- <u>priated</u>	Current <u>Estimate</u>	FY 2000 Estimate	FY 99/00 Change
Military End Strength						
Officers	24	23	23	25	25	0
Enlisted	5	5	5	6	6	0
Military Work Years						
Officers	24	23	23	25	25	0
Enlisted	5	5	5	6	6	0
Civilian End Strength USDH	72	44	44	63	65	2
Civilian Work Years USDH	67	44	44	63	65	2

ENVIRONMENTAL RESTORATION PROGRAM FUNDING BY PRIORITIES (\$ in Thousands)

I. INSTALLATION RESTORATION PROGRAM (IRP)	FY 1998 Actual	FY 1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
A. Program Management and Support	35,475	35,779	36,105	326
B. Hazardous and Petroleum Waste Products				
Priority 1A. High Relative Risk with Agreements	160,692	144,105	150,063	5,958
Priority 1B. High Relative Risk without Agreements	17,848	14,536	27,743	13,207
Priority 2A. Medium Relative Risk with Agreements	19,119	21,855	13,968	-7,887
Priority 2B. Medium Relative Risk without Agreements	1,790	2,880	2,734	-146
Priority 3A. Low Relative Risk with Agreements	9,097	8,844	4,617	-4,227
Priority 3B. Low Relative Risk without Agreements	955	3,694	3,043	-651
Priority 4A. Not Evaluated with Agreements	3,175	2,466	2,838	372
Priority 4B. Not Evaluated without Agreements	212	1,304	316	-988
Remedial Action Operations	19,390	28,193	29,830	1,637
Long Term Monitoring	7,747	9,944	9,743	-201
Potentially Responsible Party	0	0	0	0
Recovery Account	0	0	0	0
Subtotal Hazardous and Petroleum Waste Products	240,025	237,821	244,895	7,074
Subtotal Installation Restoration Program (A+B)	275,500	273,600	281,000	7,400
II. Other Hazardous Waste (UXO Cleanup)				
Priority 1. Imminent Threats to Human Safety	0	0	0	0
Priority 2. Possible Threats to Human Safety	0	0	0	0
Priority 3. Marginal Threats to Human Safety	0	0	0	0
Priority 4. Remote Threats to Human Safety	0	0	0	0
Not Evaluated	0	0	3,000	3,000
Subtotal Other Hazardous Waste	0	0	3,000	3,000

Exhibit ENV-30A

ENVIRONMENTAL RESTORATION PROGRAM FUNDING BY PRIORITIES (\$ in Thousands)

	FY 1998 <u>Actual</u>	FY 1999 Estimate	FY 2000 Estimate	Change FY 1999/2000
III. BUILDING DEMOLITION/DEBRIS REMOVAL PROGRAM				
A. Imminent threats to Human Safety, Health, or to the				
Environment	0	0	0	0
B. Other	0	0	0	0
Subtotal Building Demolition/Debris Removal Program	0	0	0	0
TOTAL PROGRAM	275,500	273,600	284,000	10,400

ENVIRONMENTAL RESTORATION PROGRAM FUNDING BY PHASE (\$ in Thousands)

Α.	Assessments	FY 1998 <u>Actual</u>	FY 1999 Estimate	FY 2000 Estimate
Α.	Funding Level	11,785	6,459	6,858
	Starts - # of Sites	54	41	36
	Underway - # of Sites	326	274	248
	Completions - # of Sites	106	67	77
в.	Analysis/Investigations			
	Funding Level	60,542	55,823	57,126
	Starts - # of Sites	120	69	47
	Underway - # of Sites	874	798	651
	Completions - # of Sites	196	216	198
C.	Interim Actions			
	Funding Level	66,179	51,137	41,616
	Starts - # of Sites	105	87	66
	Underway - # of Sites	279	261	217
	Completions - # of Sites	123	131	83
D.	Remedial Designs			
	Funding Level	4,073	8,463	16,970
	Starts - # of Sites	59	65	110
	Underway - # of Sites	83	98	127
	Completions - # of Sites	44	36	68
Ε.	Remedial Action Construction			
	Funding Level	70,309	77,802	82,752
	Starts - # of Sites	91	59	59
	Underway - # of Sites	212	217	185
	Completions - # of Sites	86	91	61

ENVIRONMENTAL RESTORATION PROGRAM FUNDING BY PHASE (\$ in Thousands)

		FY 1998 <u>Actual</u>	FY 1999 Estimate	FY 2000 Estimate
F.	Remedial Action Operations Funding Level Starts - # of Sites Underway - # of Sites Completions - # of Sites	19,390 75 96 8	51	29,830 47 195 18
G.	Long Term Monitoring Funding Level Starts - # of Sites Underway - # of Sites Completions - # of Sites	7,747 86 106 11	94	9,743 69 259 28
Н.	Potentially Responsible Party Funding Level Starts - # of Sites Underway - # of Sites Completions - # of Sites	0 0 0	0 0 0 0	0 0 0 0
I.	Building Demolition & Debris Removal Funding Level Starts - # of Sites Underway - # of Sites Completions - # of Sites	0 0 0 0	0 0 0 0	0 0 0 0

Exhibit ENV-30B

ENVIRONMENTAL RESTORATION PROGRAM FUNDING BY PHASE (\$ in Thousands)

FY 1998	FY 1999	FY 2000
Actual	Estimate	Estimate
Level		
3,085	3,382	3,692
24,244	24,778	24,992
7,542	6,997	6,857
466	513	564
138	109	0
0	0	3,000
1\		
275,500	273,600	284,000
	Actual 3,085 24,244 7,542 466 138 0	Actual Estimate 3,085 3,382 24,244 24,778 7,542 6,997 466 513 138 109 0 0

^{1\} This is a non-add number. It is reflected in the O&M,N budget controls (4B2E).

Exhibit ENV-30C

ENVIRONMENTAL RESTORATION PROGRAM RECONCILIATION OF INCREASES/DECREASES (\$ in Thousands)

I.	FY 1999 Estimate		273,600
A.	Functional Program Transfers		0
	1. Transfers In		0
	2. Transfers Out		0
В.	Price Growth		4,169
C.	Program Increases	20,934	
	High Risk	16,720	
	Medium Risk	0	
	Low Risk	0	
	Not Evaluated	0	
	Remedial Action Operation	1,214	
	Long Term Monitoring	0	
	Fines	0	
	Program Management and Support	0	
	Other Hazardous Waste	3,000	

The program cost increases allow for 31 additional Remedial Designs and 15 additional Remedial Action operations at high risk sites. Funds programmed to meet DoD range Rule UXO responses.

D.	Program Decreases	-14,703
	High Risk	0
	Medium Risk	-8,404
	Low Risk	-5,066
	Not Evaluated	-673
	Remedial Action Operation	0
	Long Term Monitoring	-350
	Program Management and Support	-210

The program cost decrease defers 18 Remedial Investigations/Feasibility Studies, 12 Remedial Actions, 12 Remedial Action Operations, and 3 Long Term Monitorings at medium risk sites. It defers 7 Preliminary Assessment/Sit Inspections, 10 Remedial Investigations/Feasibility Studies, 6 Remedial Actions, and 4 Interim Remedial Actions at low risk sites. It also defers 9 Investigation/Feasibility Studies at not evaluated sites. Program Management and Support Costs correspond with the reduced DoD/State Memorandum or Agreement (DSMOA).

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY (\$ in millions)

Appropriation Summary:	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Operation and Maintenance, Navy	208.9	<u>255.7</u>	283.7	285.7
Budget Activity 01	75.0	95.1	100.0	100.4
Budget Activity 02	0.0	0.0	0.0	0.0
Budget Activity 03	8.4	10.1	11.5	11.7
Budget Activity 04	125.5	150.5	172.2	173.6
Financial Summary:				
Physical Security Equipment	9.9	9.4	11.8	12.6
BA 01 Operating Forces	4.4	3.1	4.6	5.1
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.1	0.0	0.0	0.0
BA 04 Administration and Servicewide Support	5.5	6.2	7.2	7.5
Physical Security Site Improvements	6.2	8.4	4.1	2.7
BA 01 Operating Forces	6.1	8.3	4.0	2.6
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.1	0.1	0.1	0.1
BA 04 Administration and Servicewide Support	0.0	0.0	0.0	0.0
Physical Security Management & Planning	17.8	16.0	16.1	16.5
BA 01 Operating Forces	9.5	8.9	9.0	9.2
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.3	8.0	0.7	0.7
BA 04 Administration and Servicewide Support	8.0	6.2	6.5	6.6
Security Forces/Technicians	28.9	31.9	37.6	38.0
BA 01 Operating Forces	23.6	26.9	32.8	33.1
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.0	0.1	0.1	0.1
BA 04 Administration and Servicewide Support	5.2	4.9	4.7	4.8

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY (\$ in millions)

	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Law Enforcement	38.3	55.5	58.7	59.9
BA 01 Operating Forces	30.3	46.7	48.4	49.4
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	7.7	8.8	10.3	10.4
BA 04 Administration and Servicewide Support	0.3	0.0	0.0	0.0
Security & Investigative Matters	107.7	134.6	155.4	156.2
BA 01 Operating Forces	1.2	1.1	1.2	1.2
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.2	0.3	0.3	0.3
BA 04 Administration and Servicewide Support	106.4	133.2	153.9	154.7
Counterterrorism Technical Support R&D	0.0	0.0	0.0	0.0
BA 01 Operating Forces	0.0	0.0	0.0	0.0
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.0	0.0	0.0	0.0
BA 04 Administration and Servicewide Support	0.0	0.0	0.0	0.0
Physical Security/Other R&D	0.0	0.0	0.0	0.0
BA 01 Operating Forces	0.0	0.0	0.0	0.0
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.0	0.0	0.0	0.0
BA 04 Administration and Servicewide Support	0.0	0.0	0.0	0.0
COTS Product/Technology Integration	0.0	0.0	0.0	0.0
BA 01 Operating Forces	0.0	0.0	0.0	0.0
BA 02 Mobilization	0.0	0.0	0.0	0.0
BA 03 Training and Recruiting	0.0	0.0	0.0	0.0
BA 04 Administration and Servicewide Support	0.0	0.0	0.0	0.0
Total Funding	208.9	255.7	283.7	285.7

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY (\$ in millions)

Personnel Summary:	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Physical Security Equipment FTEs	62	62	62	62
Physical Security Site Improvements FTEs	0	0	0	0
Physical Security Management & Planning FTEs	311	274	274	274
Security Forces/Technicians FTEs	359	502	497	497
Law Enforcement FTEs	1,015	1,108	1,106	1,100
Security & Investigative Matters FTEs	984	1,016	1,041	1,072
Counterterrorism Technical Support R&D FTEs	0	0	0	0
Physical Security/Other R&D FTEs	0	0	0	0
COTS Product/Technology Integration FTEs	0	0	0	0
Total Personnel FTEs	2,731	2,962	2,980	3,005

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY (\$ in millions)

FY 1998 FY 1999 FY2000 FY 2001
Actuals Estimate Estimate Estimate

Description of Major New Starts/One-time Upgrades/Program

FY 2000

Physical Security Equipment

\$2.0 million increase for moveable barriers, communications systems, IDS systems, etc. for the following bases; NAS Sigonella, NSA Naples, NSA La Maddalena, NAVSTA Rota, and NAVACTUK.

\$0.3 million increase for communication equipment, explosive detector, station intrusion detection system walk through manometer.

\$0.1 million increase for a one time cost for replacing an access control system and installing a dial-in system.

Physical Site Improvements

\$2.1 million increase for perimeter barriers and window protection for the bases identified above.

\$3.7 million increase reflects a transfer of Naval Ordnance Center base operations from Navy Working Capital Fund.

Increases are offset by \$10.1 million due to completion of one-time physical site improvements.

Security Forces/Technicians/Law Enforcement

\$8.6 million reflects an increase as a result of replacing military security personnel with civilians.

\$0.3 million increase to Security Forces and Technicians for uniforms, armor, FAST team outfitting, and security vehicles.

Security & Investigative Matters

\$20.8 million increase to provide new security systems at activities with aged systems and implement initiatives at activities currently without or with minimum security measures

FY 2001

Security Forces/Technicians/Law Enforcement

\$1.6 million reflects an increase to the number of security guards on duty.

Security & Investigative Matters

Increase to implement new security systems and initiatives at activities currently without security measures and at activities with aged systems. Increases are offset by \$1.4 million due to completion of one-time physical site improvements.

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, MARINE CORPS (\$ in millions)

	FY 1998	FY 1999	FY2000	FY 2001
	Actuals	Estimate	Estimate	Estimate
Appropriation Summary: Operations and Maintenance, Marine Corps BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support Total	6.3	6.6	7.1	7.2
	0.6	1.1	1.1	1.2
	0.3	0.3	<u>0.3</u>	0.3
	7.2	8.0	8.5	8.6
Physical Security Equipment BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support	3.0	3.6	4.0	4.0
	2.7	3.4	3.7	3.8
	0.1	0.2	0.2	0.2
	0.1	0.1	0.1	0.1
Physical Security Site Improvements BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting	1.3	1.3	1.3	1.3
	1.3	0.8	0.8	0.8
	0.0	0.5	0.5	0.5
Physical Security Management & Planning BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support	1.6	1.7	1.7	1.8
	1.2	1.3	1.3	1.4
	0.2	0.3	0.3	0.3
	0.1	0.1	0.1	0.1
Security Forces/Technicians BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support	0.4	0.4	0.4	0.4
	0.3	0.3	0.3	0.3
	0.1	0.1	0.1	0.1
	0.0	0.0	0.0	0.0
Law Enforcement BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, MARINE CORPS (\$ in millions)

Annua mietiem Comment (continued)	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Appropriation Summary (continued): Security & Investigative Matters BUDGET ACTIVITY 1: Expeditionary Forces BUDGET ACTIVITY 3: Training and Recruiting BUDGET ACTIVITY 4: Servicewide Support	1.0 0.8 0.2 0.1	1.0 0.8 0.2 0.1	1.0 0.8 0.2 0.1	1.0 0.8 0.2 0.1
Personnel Summary:				
Physical Security Management & Planning Civilian Full-Time Equivalent	34	34	34	34
Security Forces/Technicians Civilian Full-Time Equivalent	16	16	16	16
Law Enforcement Civilian Full-Time Equivalent	0	1	1	1
Security & Investigative Matters Civilian Full-Time Equivalent	23	22	22	22
Physical Security Equipment Civilian Full-Time Equivalent	22	22	22	22
Physical Security Site Improvements Civilian Full-Time Equivalent	0	0	0	0
Total Personnel Civilian Full-Time Equivalent	95	95	95	95

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY RESERVE (\$ in millions)

Appropriation Summary:	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Operation and Maintenance, Navy Reserve Budget Activity 1: Operating Forces	5.7	5.5	5.4	5.3
Financial Summary:				
Physical Security Equipment Budget Activity 1: Operating Forces BSSR - Base Support	0.1 0.1	0.1 0.1	0.1 0.1	0.1 0.1
Physical Security Site Improvement Budget Activity 1: Operating Forces BSMR - Real Property Maintenance	0.3 0.3	0.4 0.4	0.4 0.4	0.4 0.4
Physical Security Management and Planning	0.4	0.4	0.4	0.5
Budget Activity 1: Operating Forces BSSR - Base Support	0.3	0.3	0.3	0.3
Budget Activity 4: Administration & Servicewide Spt 4A1M - Administration	0.1	0.1	0.1	0.1
Law Enforcement Budget Activity 1: Operating Forces BSSR - Base Support	3.3 3.3	2.8 2.8	2.7 2.7	2.6 2.6
Security and Investigative Matters Budget Activity 1: Operating Forces BSSR - Base Support	1.6 1.6	1.8 1.8	1.7 1.7	1.7 1.7
Total Funding	5.7	5.5	5.4	5.3

COMBATING TERRORISM DEPARTMENT OF THE NAVY OPERATION AND MAINTENANCE, NAVY RESERVE (\$ in millions)

	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY2000 Estimate	FY 2001 Estimate
Personnel Summary:				
Physical Security Planning and Management Civilian Full-Time Equivalent	7	7	7	7
Law Enforcement Civilian Full-Time Equivalent	75	75	75	75
Total Personnel Civilian Full-Time Equivalent	82	82	82	82

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY CONSTRUCTION, NAVY (\$ in millions)

Appropriation Summary: Military Construction, Navy Budget Activity 1: Major Construction Total	FY 1998 <u>Actuals</u> 25.0	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate
Financial Summary:				
Physical Security Site Improvements Budget Activity 1: Major Construction BA - BEQ WA - SECURITY FACILITY UPGRADES NC - INFRASTRUCTURE PHYSICAL SECURITY BA - BEQ (SECURITY FORCE) BA - BACH ENL QTRS-TRANS E1/E4 NJ - SECURITY IMPROVEMENTS CA - CONSOLIDATED SECURITY FAC VA - POLICE & SEC OPRS FAC VA - PERIMETER SEC LIGHTING VA - FLIGHT LINE SEC IMPROVE VA - AVIATION ASSETS SECURITY ME - PUBLIC SAFETY BLDG SC - MILITARY POLICE STATION IL - POLICE STATION	25.0	2.8 12.8	6.2 5.5	17.1 16.8
Total Funding	25.0	15.6	11.7	33.9
Personnel Summary:				
Physical Security Site Improvements Civilian Full-Time Equivalent	2	2	2	2
Total Personnel Civilian Full-Time Equivalent	2	2	2	2

COMBATING TERRORISM DEPARTMENT OF THE NAVY RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY (\$ in millions)

	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate
Appropriation Summary: Research, Development, Test & Evaluation, Navy Budget Activity 6: RDT&E,N Management Support Total	1.2	2.1	1.9	1.8
Financial Summary:				
Physical Security Equipment Budget Activity 6: RDT&E,N Management Support PE 0605861N RDT&E,N Science and Technology Management	0.1	0.2		
PE 0605862N RDT&E,N Instrumentation Modernization PE 0605873M Marine Corps Program Wide Support	1.0	0.2 1.3	0.2 1.5	0.3 1.3
Physical Security Site Improvements Budget Activity 6: RDT&E,N Management Support PE 0605861N RDT&E,N Science and Technology Management PE 0605862N RDT&E,N Instrumentation Modernization	0.0	0.1 0.2	0.1	0.1
Physical Security Management & Planning Budget Activity 6: RDT&E,N Management Support PE 0605861N RDT&E,N Science and Technology Management PE 0605862N RDT&E,N Instrumentation Modernization	0.0	0.0	0.0	0.0
Security Forces & Technicians Budget Activity 6: RDT&E,N Management Support PE 0605861N RDT&E,N Science and Technology Management PE 0605862N RDT&E,N Instrumentation Modernization	0.1	0.1	0.2	0.2
Total Funding	1.2	2.1	1.9	1.8

COMBATING TERRORISM DEPARTMENT OF THE NAVY RESEARCH, DEVELOPMENT, TEST AND EVALUATION, NAVY (\$ in millions)

	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate
Personnel Summary:				
Physical Security Management & Planning Civilian Full-Time Equivalent	1	1	1	1
Security Forces & Technicians Civilian Full-Time Equivalent	13	14	14	14
Total Personnel Civilian Full-Time Equivalent	14	15	15	15

COMBATING TERRORISM DEPARTMENT OF THE NAVY OTHER PROCUREMENT, NAVY (\$ in millions)

	FY 1998 <u>Actuals</u>	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate
Appropriation Summary: Other Procurement, Navy Budget Activity 5: Civil Engineering Support Equipment Budget Activity 7: Personnel and Command Support Equip Total	0.3 0.0 0.3	0.3 0.4 0.7	0.0 1.4 1.4	0.0 2.5 2.5
Financial Summary:				
Physical Security Equipment Budget Activity 5: Civil Engineering Support Equipment	0.3	0.5	1.4	2.5
6002 Armored Sedans 0708012N (Logistic Supp Activ)	0.3	0.3	0.0	0.0
Budget Activity 7: Personnel and Command Support Equip 8128 Physical Security Equipment 8106 Command Support Equipment 0201498N (Mgt. Headquarters)	0.0 0.0 0.0	0.2 0.0 0.2	1.4 0.0 1.4	2.5 0.0 2.5
Security Force Technicians Budget Activity 7: Personnel and Command Support Equip 8106 Command Support Equipment 0201498N (Mgt. Headquarters)	0.0 0.0	0.2 0.2	0.0 0.0	0.0 0.0
Total Funding	0.3	0.7	1.4	2.5

Description of Major New Starts/One-time Upgrades/Program

FY2000

\$1.4 million increase to Strategic Systems Programs for the replacement of current armored personnel carriers (APCs) used at SW FLANT for nuclear weapons security vehicles with HMMWVs. Nine HMMWVs will be purchased.

FY2001

\$2.5 million increase to Strategic Systems Programs for the replacement of current armored personnel carriers (APCs) used at SWFPAC for nuclear weapons security vehicles with HMMWVs. 17 HMMWVs will be purchased.

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Appropriation Summary:				
Navy Working Capital Fund				
Military Sealift Command	5.3	6.1	6.1	6.0
Marine Corps Industrial Fund	0.5	0.5	0.5	0.5
Naval Aviation Depots	2.3	2.9	2.8	3.3
Naval Air Warfare Centers	8.8	7.0	7.1	7.1
Naval Facilities Engineering Center	0.6	0.6	0.6	0.6
Naval Surface Warfare Center	7.1	9.0	8.6	9.3
Naval Undersea Warfare Center	2.9	2.3	2.3	2.3
Naval Ordnance Centers	1.1	1.3	1.3	1.3
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	19.6	14.9	7.2	7.3
CMD,Control & Ocean Surv Ctrs	5.5	5.3	5.5	5.7
<u>Total</u>	<u>53.6</u>	<u>49.9</u>	<u>42.0</u>	<u>43.3</u>
Financial Summary:				
Physical Security Equipment	5.2	5.0	4.2	4.3
Military Sealift Command	0.4	0.3	0.3	0.2
Marine Corps Industrial Fund	0.0	0.0	0.0	0.0
Naval Aviation Depots	0.0	0.1	0.1	0.1
Naval Air Warfare Centers	0.0	0.0	0.0	0.0
Naval Facilities Engineering Center	0.1	0.1	0.1	0.1
Naval Surface Warfare Center	1.3	2.5	2.1	2.3
Naval Undersea Warfare Center	0.1	0.2	0.2	0.2
Naval Ordnance Centers	0.0	0.0	0.0	0.0
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	3.0	1.6	1.2	1.2
CMD,Control & Ocean Surv Ctrs	0.2	0.2	0.3	0.2

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Physical Security Site Improvements	1.5	1.5	1.4	2.0
Military Sealift Command	0.3	0.3	0.3	0.3
Marine Corps Industrial Fund	0.0	0.0	0.0	0.0
Naval Aviation Depots	0.0	0.2	0.0	0.4
Naval Air Warfare Centers	0.0	0.0	0.0	0.0
Naval Facilities Engineering Center	0.0	0.0	0.0	0.0
Naval Surface Warfare Center	0.5	0.7	0.8	1.0
Naval Undersea Warfare Center	0.0	0.0	0.0	0.0
Naval Ordnance Centers	0.0	0.0	0.0	0.0
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	0.7	0.3	0.3	0.3
CMD,Control & Ocean Surv Ctrs	0.0	0.0	0.0	0.0
Physical Security Management & Planning	5.7	5.7	5.5	5.6
Military Sealift Command	0.3	0.5	0.5	0.4
Marine Corps Industrial Fund	0.0	0.0	0.0	0.0
Naval Aviation Depots	0.5	0.6	0.6	0.6
Naval Air Warfare Centers	0.6	0.0	0.0	0.0
Naval Facilities Engineering Center	0.1	0.1	0.1	0.1
Naval Surface Warfare Center	1.9	2.2	2.1	2.2
Naval Undersea Warfare Center	0.0	0.1	0.1	0.1
Naval Ordnance Centers	0.0	0.0	0.0	0.0
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	0.6	0.5	0.4	0.4
CMD,Control & Ocean Surv Ctrs	1.7	1.8	1.8	1.9

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Security Forces/Technicians	28.3	26.2	21.3	21.7
Military Sealift Command	4.0	4.8	4.8	4.8
Marine Corps Industrial Fund	0.5	0.5	0.5	0.5
Naval Aviation Depots	0.9	1.0	1.1	1.1
Naval Air Warfare Centers	3.3	2.1	2.1	2.2
Naval Facilities Engineering Center	0.4	0.4	0.4	0.5
Naval Surface Warfare Center	3.1	3.4	3.4	3.5
Naval Undersea Warfare Center	2.8	2.0	2.0	2.0
Naval Ordnance Centers	1.1	1.3	1.3	1.3
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	9.3	8.0	2.8	2.9
CMD,Control & Ocean Surv Ctrs	3.0	2.7	2.8	3.0
Law Enforcement	10.4	9.7	8.0	7.9
Military Sealift Command	0.0	0.0	0.0	0.1
Marine Corps Industrial Fund	0.0	0.0	0.0	0.0
Naval Aviation Depots	0.5	0.5	0.6	0.6
Naval Air Warfare Centers	4.3	5.0	4.9	4.9
Naval Facilities Engineering Center	0.0	0.0	0.0	0.0
Naval Surface Warfare Center	0.0	0.0	0.0	0.0
Naval Undersea Warfare Center	0.0	0.0	0.0	0.0
Naval Ordnance Centers	0.0	0.0	0.0	0.0
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	5.5	4.1	2.4	2.4
CMD,Control & Ocean Surv Ctrs	0.0	0.0	0.1	0.1

	FY1998 <u>Actuals</u>	FY1999 <u>Estimate</u>	FY2000 Estimate	FY2001 Estimate
Security & Investigative Matters	2.5	1.9	1.6	1.7
Military Sealift Command	0.2	0.2	0.2	0.2
Marine Corps Industrial Fund	0.0	0.0	0.0	0.0
Naval Aviation Depots	0.3	0.4	0.5	0.5
Naval Air Warfare Centers	0.7	0.0	0.0	0.0
Naval Facilities Engineering Center	0.0	0.0	0.0	0.0
Naval Surface Warfare Center	0.2	0.2	0.2	0.3
Naval Undersea Warfare Center	0.0	0.0	0.0	0.0
Naval Ordnance Centers	0.0	0.0	0.0	0.0
Navy Public Work Centers	0.0	0.0	0.0	0.0
Naval Research Laboratories	0.0	0.0	0.0	0.0
Naval Shipyards	0.5	0.4	0.1	0.1
CMD,Control & Ocean Surv Ctrs	0.6	0.6	0.6	0.6
Total Funding	<u>53.6</u>	<u>49.9</u>	<u>42.0</u>	<u>43.3</u>
Personnel Summary:				
Total Personnel				
FTEs	751.4	724.9	551.9	542.9
Military Sealift Command	54	54	54	54
Marine Corps Industrial Fund	16	16	16	16
Naval Aviation Depots	158	150	150	144
Naval Air Warfare Centers	61	58	58	54
Naval Facilities Engineering Center	9	9	9	9
Naval Surface Warfare Center	67	95	94	95
Naval Undersea Warfare Center	29	11	11	11
Naval Ordnance Centers	12	12	12	12
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	323	298	126	126
CMD,Control & Ocean Surv Ctr	22.4	21.9	21.9	21.9

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Pysical Security Equipment				
FTEs	4	5	5	5
Military Sealift Command	0	0	0	0
Marine Corps Industrial Fund	0	0	0	0
Naval Aviation Depots	0	0	0	0
Naval Air Warfare Centers	0	0	0	0
Naval Facilities Engineering Center	0	0	0	0
Naval Surface Warfare Center	3	4	4	4
Naval Undersea Warfare Center	1	1	1	1
Naval Ordnance Centers	0	0	0	0
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	0	0	0	0
CMD,Control & Ocean Surv Ctrs	0	0	0	0
Pysical Security Site Improvements				
FTEs	2	4	4	4
Military Sealift Command	0	0	0	0
Marine Corps Industrial Fund	0	0	0	0
Naval Aviation Depots	0	0	0	0
Naval Air Warfare Centers	0	0	0	0
Naval Facilities Engineering Center	0	0	0	0
Naval Surface Warfare Center	2	4	4	4
Naval Undersea Warfare Center	0	0	0	0
Naval Ordnance Centers	0	0	0	0
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	0	0	0	0
CMD,Control & Ocean Surv Ctrs	0	0	0	0

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Physical Security Management & Planning				
FTEs	62.4	70.9	69.9	68.9
Military Sealift Command	0	0	0	0
Marine Corps Industrial Fund	0	0	0	0
Naval Aviation Depots	26	26	26	24
Naval Air Warfare Centers	0	0	0	0
Naval Facilities Engineering Center	2	2	2	2
Naval Surface Warfare Center	19	28	27	28
Naval Undersea Warfare Center	1	1	1	1
Naval Ordnance Centers	0	0	0	0
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	0	0	0	0
CMD,Control & Ocean Surv Ctrs	14	14	14	14
Security Forces/Technicians				
FTEs	587	556	392	384
Military Sealift Command	54	54	54	54
Marine Corps Industrial Fund	16	16	16	16
Naval Aviation Depots	61	57	57	53
Naval Air Warfare Centers	60	57	57	53
Naval Facilities Engineering Center	7	7	7	7
Naval Surface Warfare Center	38	54	54	54
Naval Undersea Warfare Center	27	9	9	9
Naval Ordnance Centers	12	12	12	12
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	312	290	126	126
CMD,Control & Ocean Surv Ctrs	0	0	0	0

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
Law Enforcement				
FTEs	75	67	59	59
Military Sealift Command	0	0	0	0
Marine Corps Industrial Fund	0	0	0	0
Naval Aviation Depots	63	58	58	58
Naval Air Warfare Centers	0	0	0	0
Naval Facilities Engineering Center	0	0	0	0
Naval Surface Warfare Center	0	0	0	0
Naval Undersea Warfare Center	0	0	0	0
Naval Ordnance Centers	0	0	0	0
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	11	8	0	0
CMD,Control & Ocean Surv Ctrs	1	1	1	1
Security & Investigative Matters				
FTEs	21	22	22	22
Military Sealift Command	0	0	0	0
Marine Corps Industrial Fund	0	0	0	0
Naval Aviation Depots	8	9	9	9
Naval Air Warfare Centers	1	1	1	1
Naval Facilities Engineering Center	0	0	0	0
Naval Surface Warfare Center	5	5	5	5
Naval Undersea Warfare Center	0	0	0	0
Naval Ordnance Centers	0	0	0	0
Navy Public Work Centers	0	0	0	0
Naval Research Laboratories	0	0	0	0
Naval Shipyards	0	0	0	0
CMD,Control & Ocean Surv Ctrs	7	7	7	7

COMBATING TERRORISM DEPARTMENT OF THE NAVY NAVY WORKING CAPITAL FUND (\$ in millions)

	FY1998 <u>Actuals</u>	FY1999 Estimate	FY2000 Estimate	FY2001 Estimate
End Strength	40	40		
Military Sealift Command				
Marine Corps Industrial Fund				
Naval Aviation Depots	2	2		
Naval Air Warfare Centers				
Naval Facilities Engineering Center				
Naval Surface Warfare Center	2	2		
Naval Undersea Warfare Center				
Naval Ordnance Centers				
Navy Public Work Centers				
Naval Research Laboratories				
Naval Shipyards	36	36		
CMD, Control & Ocean Surv Ctrs				

Description of Major New Starts/One-time Upgrades/Program Decreases:

FY2000

\$16.4 million decrease reflects a transfer of Naval Ordnance Center base operations from Navy Working Capital Fund.

\$6.6 million decrease reflects a transfer of Receipts, Segregation, Storage and Issue (RSSI) operations from the Navy Working Capital Fund.

\$15.1 million increase reflects initiatives to provide new security systems at activities with aged systems and implement security measures at activities currently without or with minimum security. Also, the number of security guards on duty increased.

FY 2001

\$0.6 million increase for Physical Site Improvements for bases.

\$0.7 million reflects increase for inflation.

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY PERSONNEL, NAVY (\$ in millions)

Appropriation Summary: Military Personnel, Navy	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actuals</u>	<u>Estimate</u>	Estimate	Estimate
	161.5	154.6	154.5	161.0
Financial Summary:				
Physical Security Management & Planning Officer Enlisted	1.9 1.9 0.0	2.2 2.2 0.0	2.1 2.1 0.0	2.2 2.2 0.0
Security Forces &Technicians Officer Enlisted	129.5	121.6	121.2	126.3
	0.7	0.7	0.6	0.6
	128.8	120.9	120.5	125.7
Law Enforcement	15.7	15.5	15.7	16.1
Officer	10.0	9.9	9.8	10.0
Enlisted	5.7	5.6	5.8	6.1
Security and Investigative Matters Officer Enlisted	14.4	15.4	15.6	16.4
	2.6	3.0	3.1	3.2
	11.8	12.4	12.5	13.2
Total Funding	161.5	154.6	154.5	161.0

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY PERSONNEL, NAVY (\$ in millions)

	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actuals</u>	Estimate	Estimate	Estimate
Personnel Summary				
Physical Security Management & Planning	24	26	24	24
Officer	24	26	24	24
Enlisted	0	0	0	0
Security Forces &Technicians Officer Enlisted	3538	3275	3142	3125
	8	8	7	7
	3530	3267	3135	3118
Law Enforcement	282	270	265	262
Officer	125	118	113	111
Enlisted	157	152	152	151
Security and Investigative Matters Officer Enlisted	355	370	360	363
	33	36	36	36
	322	334	324	327
Total Personnel	4199	3941	3791	3774

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY PERSONNEL, MARINE CORPS (\$ in millions)

Appropriation Summary:	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actuals</u>	Estimate	Estimate	Estimate
Security Forces & Technicians Military Personnel, Marine Corps Officer Enlisted	135	138	147	156.6
	11.4	11.6	12.2	12.9
	123.6	126.4	134.8	143.7
Law Enforcement Military Personnel, Marine Corps Officer Enlisted	123	131	137.9	144.5
	14.9	15.4	16.1	16.9
	108.1	115.6	121.8	127.6
Management & Planning Military Personnel, Marine Corps Officer Enlisted	2.4	2.4	2.6	2.7
	0	0	0	0
	2.4	2.4	2.6	2.7
Security & Investigative Matters Military Personnel, Marine Corps Officer Enlisted	6.3	7.4	7.7	8.1
	1.2	1.5	1.5	1.6
	5.1	5.9	6.2	6.5
Total Funding Military Personnel, Marine Corps Officer Enlisted	266.7	278.8	295.2	311.9
	27.5	28.5	29.8	31.4
	239.2	250.3	265.4	280.5

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY PERSONNEL, MARINE CORPS (\$ in millions)

Personnel Summary:	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actuals</u>	Estimate	Estimate	Estimate
Security Forces & Technicians Active Military End Strength Officer Enlisted	4,357	4,306	4,355	4,435
	161	158	159	161
	4,196	4,148	4,196	4,274
Law Enforcement Active Military End Strength Officer Enlisted	3,880	4,004	4,004	4,004
	210	210	210	210
	3,670	3,794	3,794	3,794
Management & Planning Active Military End Strength Officer Enlisted	80	80	80	80
	0	0	0	0
	80	80	80	80
Security & Investigative Matters Active Military End Strength Officer Enlisted	191	214	214	214
	17	20	20	20
	174	194	194	194
Total Personnel: Active Military End Strength Officer Enlisted	8,508	8,604	8,653	8,733
	388	388	389	391
	8,120	8,216	8,264	8,342

COMBATING TERRORISM DEPARTMENT OF THE NAVY MILITARY PERSONNEL, MARINE CORPS (\$ in millions)

 FY 1998
 FY 1999
 FY 2000
 FY 2001

 Actuals
 Estimate
 Estimate
 Estimate

Description of Major New Starts/One-Time

FY 2000

Increase of 49 Security Forces & Technicians end strength due to an increase in the number of Embassies guarded by Marine Security Guard Detachments.

FY 2001

Increase of 80 Security Forces & Technicians end strength due to an increase in the number of Embassies guarded by Marine Security Guard Detachments.

COMBATING TERRORISM DEPARTMENT OF THE NAVY RESERVE PERSONNEL, NAVY (\$ in millions)

Appropriation Summary: Reserve Personnel, Navy	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actual</u>	Estimate	Estimate	Estimate
Funding Physical Security Management and Planning Physical Security Forces/Technicians Law Enforcement	1.0	1.1	1.1	1.2
	10.5	10.8	11.2	11.6
	0.0	0.0	0.0	0.0
Total	11.6	11.9	12.3	12.8
Personnel Resources Physical Security Management and Planning Reserve End Strength Officer Enlisted	12	12	12	12
	12	12	12	12
	0	0	0	0
Physical Security Forces/Technicians Reserve End Strength Officer Enlisted	317 5 312	316 5 311	316 5 311	316 5 311
Law Enforcement Reserve End Strength Officer Enlisted	2	2	2	2
	2	2	2	2
Total Reserve End Strength Officer Enlisted	331	330	330	330
	19	19	19	19
	312	311	311	311

COMBATING TERRORISM DEPARTMENT OF THE NAVY RESERVE PERSONNEL, MARINE CORPS (\$ in millions)

	FY 1998	FY 1999	FY 2000	FY 2001
	<u>Actual</u>	<u>Estimate</u>	Estimate	Estimate
Appropriation Summary: Reserve Personnel, Marine Corps BA1 - Unit and Individual Training Total	3.2	3.3	3.4	3.4
	3.2	3.3	3.4	3.4
Financial Summary:				
<u>Law Enforcement</u> BA1 - Unit and Individual Training	3.2	3.3	3.4	3.4
Total Funding	3.2	3.3	3.4	3.4
Personnel Summary:				
Law Enforcement Reserve End Strength Officer Enlisted	934	934	934	934
	73	73	73	73
	861	861	861	861
Total Reserve End Strength Officer Enlisted	934	934	934	934
	73	73	73	73
	861	861	861	861

<u>Description of Major New Starts/One-time Upgrades/Program</u>
The Marine Corps Reserve submission reflects funding for the pay and allowances of all Reserve personnel maintaining the Military Police 5800. Submission represents approximate end strength and milpay.

Exhibit PB-34
Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets
(Rental Amount Received in \$ Thousands)

		FY 98	FY 99	<u>FY 00</u>		
Lease # NF®-37054	EFD NORTH	\$.025	\$.025	\$.025		
(a) Explanation of Lease NSY, Philad	elphia Pa land Navy Federal Credit Union					
	(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair					
(c) Actual Use of Revenue Gene	rated from Rentals in Prior Year					
(d) Explanation of Amendments Lease term 06/01/02	Made to Existing Leases					
Lease # N62472-85-RP-00269	EFD NORTHDIV	\$2.5	\$2.5	\$2.5		
(a) Explanation of Lease NETC Neport, RI Land Town of Middletown Final Exp. Date: 03/031/01						
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair						
(c) Actual Use of Revenue Gene	rated from Rentals in Prior Year					

(d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62470-84-RP-00182	EFD LANTOPS	\$18.27	\$18.27	\$18.27

(a) Explanation of Lease

File No. LO-0087 at: MCB CAMP LEJEUNE with: First Citizens Bank and Trust Co

Loc./State: NC Final Exp. Date: 05/03/2009

1.6 acre of land with Bldg. No. 87 sited theron

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD

N62470-84-RP-00266 LANTOPS \$7.9 \$7.9

(a) Explanation of Lease

File No. LO-0220 at: NAVPHIBASE LCRK with: NAVPHIBASE Federal CU

Loc./State: VA Final Exp. Date: 04/08/2009

1.25 Ac at B&5th Street and 6,638 sq ft space in Bldg 3375 for use as Credit Union

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
N62470-86-RP-00158	LANTOPS	\$13.8	\$13.8	\$13.8

(a) Explanation of Lease

File No. LO-0095 at: NAS OCEANA with: Nations Bank, N.A.

Loc./State: VA Final Exp. Date: 04/29/2010

1.06 Acres of land on the northeast side of 5th Street for construction of a bank

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD

N62470-89-RP-00156 LANTOPS \$120.0 \$40.0 \$0

(a) Explanation of Lease

File No. LO-0267 at: FISC NORFOLK -CRANEY with: City of Portsmouth

Loc./State: VA Final Exp. Date: 12/31/1998

135.7 Acres; Sanitary landfill; Currently being worked through special legistation.

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
N62470-93-RP-00197	LANTOPS	\$.084	\$.084	\$.084

(a) Explanation of Lease

File No. LO-0292 at: MCB CAMP LEJEUNE with: Carolina Telephone & Telegraph Co

Loc./State: NC Final Exp. Date: 09/04/2010 4,266 Sfof land used for a switching station

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD

N62470-93-RP-00279 LANTOPS \$4.632 \$4.632 \$4.632

(a) Explanation of Lease

File No. LO-0152 at: MCB CAMP LEJEUNE with: First Citizens Bank & Trust Co

Loc./State: NC Final Exp. Date: 06/30/1998

Room C-120, Bldg. NH-100, 386 SF; Naval Hospital Office Space, two tellers (people) (To Be Succ.)

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
N62470-94-RP-00370	LANTOPS	\$.94	\$.94	\$.94

(a) Explanation of Lease

File No. LO-0281 at: NSGA NORTHWEST with: CONTEL of VA

Loc./State: VA Final Exp. Date: 03/31/1999

Switching station (.6722 Acs)

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD N62470-94-RP-00329 LANTOPS \$4.7 \$1.9 \$0

(a) Explanation of Lease

File No. LO-0187 at: NAVPHIBASE LCRK with: Nations Bank of Virginia

Loc./State: VA Final Exp. Date: 02/28/1999 108 SF; Bldg 3126 - Bank Facility ATM.

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
N62470-95-RP-00193	LANTOPS	\$9.6	\$9.6	\$9.6

(a) Explanation of Lease

File No. LO-0329 at: COMNAVBASE NORFOLK with: NATIONS BANK

Loc./State: VA Final Exp. Date: 04/30/2000 2 ATMs at Building CD-7 in the NEX area

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD N62470-96-RP-00097 LANTOPS \$.41 \$.41 \$.41

(a) Explanation of Lease

File No. LO-0241 at: NAVPHIBASE LCRK with: Amphibious Base Federal CU

Loc./State: VA Final Exp. Date: 07/31/2001

629 SF; Construction of extension to Bldg 1611 for use as a Federal Credit Union

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases MOD eff 8/1/91 to extend term

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

	<u>FY 98</u>	FY 99	<u>FY 00</u>
Loc./State: PR Final Exp. Do 102,666 SF; Bldg 561, W	\$128	\$32	\$0
Lease # N62470-98-RP-00004 (a) Explanation of Lease File No. LO-0367 at: MCB CAN MOBILNET OF JACKSONVILL Loc./State: NC Final Exp. Date: 09/30/2002	\$6.3	\$6.3	\$6.3

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	FY 99	<u>FY 00</u>
Loc./State: VA Final Exp. D	EFD LANTOPS NORFOLK with: Nations Bank of Virginia rate: 09/30/2002	\$5	\$5	\$5
(b) Explanation of Anticipated Ex Maintenance and Repair				
(c) Actual Use of Revenue Gener(d) Explanation of Amendments I				
Lease # N62470-98-RP-00084	EFD LANTOPS	\$13	\$13	\$13

(a) Explanation of Lease

File No. LO-0320 at: NAVSTA ROOS RDS -SAN JUAN with: Reserve Officers Beach Club Inc

Loc./State: PR Final Exp. Date: 09/30/2002

Recreation Area; 2.237 acres

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # NF(R)-22029	EFD LANTOPS	\$.4	\$.4	\$.4
(a) Explanation of Lease				

(a) Explanation of Lease

File No. LO-0147 at: NWS YORKTOWN with: Naval Weapon Station Employees Fed CU

Loc./State: VA Final Exp. Date: 06/30/2005

17,002 SF; Land for Credit Union, Parking, and ATM Machine

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases
 Modified to Add 11,502 SF for Parking & ATM May 1994 to 5,500 SF

 Lease #
 EFD

 NF(R)-22118
 LANTOPS
 \$5
 \$5

(a) Explanation of Lease

File No. LO-0154 at: NAVPHIBASE LCRK with: Nations Bank of Virginia

Loc./State: VA Final Exp. Date: 04/03/2001 16,018 SF(.37 Acres) for Banking Facility

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # NOy(R) 60383	EFD LANTOPS	\$.1	\$.1	\$.1
Loc./State: NC Final Ex	S CHERRY POINT with: Hancock Village Corp sp. Date: 10/10/2026 osuing - 357 units; 109.65 acres			
(b) Explanation of Anticipate Maintenance and Re	ed Expenditures Resulting from Rentals by Fiscal Year epair			

- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Gov't may terminate w/ 60 days notice after 50 1/4 years of date of Agrmnt.

Lease # EFD NOy(R)-60333 LANTOPS \$.1 \$.1 \$.1

(a) Explanation of Lease

File No. LO-0034 at: MCB CAMP LEJEUNE with: Tarawa Terrace Number II, Inc

Final Exp. Date: 04/30/2026 Loc./State: NC

Onslow County, N.C.; housing development, 519 units; 171.7 acres

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	FY 99	<u>FY 00</u>
Lease # NOy(R)-60493	EFD LANTOPS	\$.1	\$.1	\$.1
Loc./State: VA Final I	C NORFOLK with: Stanley Bender & Associates Inc Exp. Date: 10/21/2027 and for housing project			
(b) Explanation of Anticipa Maintenance and I	ted Expenditures Resulting from Rentals by Fiscal Year Repair			
(c) Actual Use of Revenue	Generated from Rentals in Prior Year			
(d) Explanation of Amenda	nents Made to Existing Leases			
Lease # NOy(R)-60334	EFD LANTOPS	\$.1	\$.1	\$.1
Loc./State: NC Final I	B CAMP LEJEUNE with: Tarawa Terrace, Inc Exp. Date: 04/30/2026 : 535 units; 124.18 acres			
(b) Explanation of Anticipa Maintenance and I	ted Expenditures Resulting from Rentals by Fiscal Year Repair			

(c) Actual Use of Revenue Generated from Rentals in Prior Year

(d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

	`		<i>'</i>	
		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # NOy(R)-60384	EFD LANTOPS	\$.1	\$.1	\$.1
Loc./State: NC Final Exp. Da	ERRY POINT with: Fort Macon Hotel: 10/10/2026 housing project, Craven County, NO			
(b) Explanation of Anticipated Exp Maintenance and Repair	penditures Resulting from Rentals by	Fiscal Year		
(c) Actual Use of Revenue Genera	ted from Rentals in Prior Year			

- (d) Explanation of Amendments Made to Existing Leases CanTerminate 60 days notice after 50 1/4 years from effective date of lease

Lease # EFD NOy(R)-60454 **LANTOPS** \$.1 \$.1 \$.1

(a) Explanation of Lease

File No. LO-0036 at: MCB CAMP LEJEUNE with: Tarawa Terrace, Inc

Loc./State: NC Final Exp. Date: 07/14/202 753 units in Onslow; 149.53 acres

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases CanTerminate 60 days notice after 50 1/4 years from effective date of lease

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		FY 98	<u>FY 99</u>	<u>FY 00</u>
Lease # NOy(R)-60455	EFD LANTOPS	\$.1	\$.1	\$.1
	MP LEJEUNE with: Tarawa Terrace, Inc ate: 07/14/2027 units); 185.99 acres			
(b) Explanation of Anticipated Ex- Maintenance and Repair	penditures Resulting from Rentals by Fiscal Year			
(c) Actual Use of Revenue Genera	tted from Rentals in Prior Year			
(d) Explanation of Amendments M CanTerminate 60 days no	Made to Existing Leases otice after 50 1/4 years from effective date of lease			

Lease # EFD

NOy(R)-60538 LANTOPS \$.1 \$.1

(a) Explanation of Lease

File No. LO-0022 at: NAS OCEANA with: Oceana Apartments Corp

Loc./State: VA Final Exp. Date: 03/23/2028

45.33 acres of Land in Princess Anne County for construction of housing

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		FY 98	<u>FY 99</u>	<u>FY 00</u>
Lease # NOy(R)-60758	EFD LANTOPS	\$.1	\$.1	\$.1
	ORTHWEST with: Northwest Gardens Inc Date: 07/07/2029 6 Units of housing			
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair				
(c) Actual Use of Revenue Gener	rated from Rentals in Prior Year			

(d) Explanation of Amendments Made to Existing Leases \ast Term notice 60 days only after 2004 \ast

Lease # EFD NF(R)-28576 PACDIV

\$.2 \$.2 \$.2

- (a) Explanation of Lease
- PH Naval Shipyard, HI: Use of space Buildings 56 & 57, Pearl Harbor Credit Union
- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases expires 6/30/01

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # NF(R)-28520	EFD PACDIV	\$3.5	\$3.5	\$3.5

(a) Explanation of Lease

Naval Station PH, HI: 24,415 square feet for bank, Bank of Hawaii

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Expiration date is 12/19/01

Lease # EFD NOY(R)60404 PACDIV

\$110.4 \$117.9 \$117.9

(a) Explanation of Lease

Naval Station PH, HI: 63.287 acres, Moanalua Shopping Center

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases partial surrender and modification to date for beginning of period for termination rights

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
N6274293RP00096	PACDIV	\$13.9	\$0	\$0
(a) Explanation of Lease NCTAMS, WESTPAC, Guar	n: 34,003 linear feet duct space, Guam Telepho	ne Authority		
(b) Explanation of Anticipate maintenance and repair	d Expenditures Resulting from Rentals by Fisca	l Year		

- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases in the process of being renegotiated and extended beyond 6/30/98

Lease # EFD N6274294RP00100 PACDIV

\$15.4 \$15.4 \$0

(a) Explanation of Lease

NAVHOSP, Guam: .5 acres land for microwave tower, Western Union (MCI)

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases expires 9/25/99

Exhibit PB-34
Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets
(Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N6274296RP00044	EFD PACDIV	\$4.9	\$4.9	\$4.9
(a) Explanation of Lease NAVACTS Guam: Land leased by Gov. of Guam/Guam Telephone Authority		ψτ. <i>)</i>	ψτ. <i>)</i>	Ψ1.7
(b) Explanation of Anticipate maintenance and repair	d Expenditures Resulting from Rentals by Fiscal Year	•		
(c) Actual Use of Revenue G	enerated from Rentals in Prior Year			
(d) Explanation of Amendme expires 4/30/01	ents Made to Existing Leases			
Lease #	EFD			
N6274289RP00059	PACDIV	\$45	\$22.5	\$0
(a) Explanation of Lease NAS Barbers Point, HI: 5.89	acres, Hawaiian Dredging and Construction			
(b) Explanation of Anticipate maintenance and repair	d Expenditures Resulting from Rentals by Fiscal Year	•		

(c) Actual Use of Revenue Generated from Rentals in Prior Year

(d) Explanation of Amendments Made to Existing Leases expires 08/14/98, agreement being extended for six months

Exhibit PB-34
Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets
(Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N6274290RP00026	EFD PACDIV	Φ.2	Φ.	do.
(a) Explanation of Lease NAS Barbers Point, HI: 12,07	0 sf for West Oahu Federal Credit Union	\$.2	\$.2	\$0
(b) Explanation of Anticipated maintenance and repair	Expenditures Resulting from Rentals by Fiscal Year			
(c) Actual Use of Revenue Ger	nerated from Rentals in Prior Year			
(d) Explanation of Amendmen to be conveyed July 1999	ts Made to Existing Leases			
Lease # N6274295RP00058	EFD PACDIV	\$.1	\$.1	\$.1
(a) Explanation of Lease MCB HI, Kaneohe; Bldg 196:	3,950 sf of land, Bank of Hawaii			
(b) Explanation of Anticipated maintenance and repair	Expenditures Resulting from Rentals by Fiscal Year			

(c) Actual Use of Revenue Generated from Rentals in Prior Year

(d) Explanation of Amendments Made to Existing Leases

expires 6/30/00

Exhibit PB-34

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>			
Lease # N6274298RP00073	EFD PACDIV	Φ2.4	Φ0.6	00.6			
(a) Explanation of Lease NAVSTA PH – site for telecomm	nunications service - PRIMECO	\$2.4	\$9.6	\$9.6			
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year maintenance and repair							
(c) Actual Use of Revenue Gener	ated from Rentals in Prior Year						
(d) Explanation of Amendments I	Made to Existing Leases						
Lease # N62467-88-RP-00112	EFD SOUTHDIV	\$.8	\$.8	\$.8			
(a) Explanation of Lease CBC GULFPORT MS	4200 SF OF LAND HANCOCK BANK						
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR							
(c) Actual Use of Revenue Generated from Rentals in Prior Year							

(d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 1/31/13

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		,		*	
			<u>FY 98</u>	FY 99	<u>FY 00</u>
Lease # NF(R)-20257	EFD SOUTHDIV				
TT (R) 20231	SOCIIDIV		\$ 2.4	\$ 2.4	\$ 2.4
(a) Explanation of Lease MCAS BEAUFORT SC	4.8 ACRES	BEAUFORT FEDERAL CRED	IT UNION		
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR					
(c) Actual Use of Revenue Gene	erated from Rentals	in Prior Year			
(d) Explanation of Amendments Made to Existing Leases					

LEASE TERM: ENDS 7/31/98

Lease # EFD

N62467-97-RP-00062 SOUTHDIV

\$ 5.1 \$ 5.1 \$ 5.1

(a) Explanation of Lease

NAS WHITING FIELD FL 1,260 SF FIRST NAVY BANK

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 7/31/00

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

			FY 98	<u>FY 99</u>	<u>FY 00</u>	
Lease #	EFD					
N62467-96-RP-00041	SOUTHDIV		\$ 5.4	\$ 5.4	\$ 5.4	
(a) Explanation of Lease MCRD PARRIS ISLAND SC	922.04 SF	FORT SILL NATIONA	AL BANK			
(b) Explanation of Anticipated ExMAINTENANCE AND REPAIR		om Rentals by Fiscal Year				
(c) Actual Use of Revenue Gener	rated from Rentals in Pri	or Year				
(d) Explanation of Amendments LEASE TERM: ENDS 9/12/2000	_	S				
Lease #	EFD					
NF(R)-25326	SOUTHDIV		\$.5	\$.5	\$.5	
(a) Explanation of Lease MCRD PARRIS ISLAND SC	LAND NA	VY FEDERAL CREDIT UN	NION			
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR						
(c) Actual Use of Revenue Generated from Rentals in Prior Year						

(d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 12/31/99

Exhibit PB-34
Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets
(Rental Amount Received in \$ Thousands)

			<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62467-92-RP-00015	EFD SOUTHDIV		\$.6	\$.6	\$.6
(a) Explanation of Lease NAS CORPUS CHRISTI TX	LAND	LAMAR CORPORATION	ψ.0	φ.0	ψ.0
(b) Explanation of Anticipated E MAINTENANCE AND REPAIR	•	ing from Rentals by Fiscal Year			
(c) Actual Use of Revenue Gener	rated from Rentals	in Prior Year			
(d) Explanation of Amendments LEASE TERM: ENDS 7/31/99	Made to Existing	Leases			
Lease # N62467-79-RP-00067	EFD SOUTHDIV		\$ 2.8	\$ 2.8	\$ 2.8
(a) Explanation of Lease NAS JACKSONVILLE FL	.88 ACRES	JACKSONVILLE NFC	CU		
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR					

(c) Actual Use of Revenue Generated from Rentals in Prior Year

(d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 4/06/2005

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62467-96-RP-00224	EFD SOUTHDIV	40.5	* 0. *	40.5
(a) Explanation of Lease		\$ 8.5	\$ 8.5	\$ 8.5
NAS JACKSONVILLE FL	2.38 ACRES	HOLMES LUMBER COMPANY		

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases LEASE TERM: ENDS 9/08/2001

Lease # EFD

N62467-96-RP-00188 SOUTHDIV

\$ 14.5 \$ 16.1 \$ 16.1

(a) Explanation of Lease

NAS JACKSONVILLE FL 4.11 ACRES HOLMES LUMBER COMPANY

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- $(d) \ Explanation \ of \ Amendments \ Made \ to \ Existing \ Leases$

LEASE TERM: ENDS 7/31/2001

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

			<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>		
Lease # N62467-84-RP-00323	EFD SOUTHDIV						
1102107 01114 00323	SOCILISIV		\$ 46.2	\$ 46.2	\$ 46.2		
(a) Explanation of Lease NAS KEY WEST FL LAND	AND BUILDING	KEYS FEDERAL CREI	DIT UNION				
	(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR						
(c) Actual Use of Revenue Genera	ated from Rentals in Prior	Year					
· · · · · ·	(d) Explanation of Amendments Made to Existing Leases LEASE TERM: ENDS 3/14/2010						
Lease # N62467-91-RP-00152	EFD SOUTHDIV		\$.6	\$.6	\$.6	6	
(a) Explanation of Lease NAS KINGSVILLE TX	468 SF	NORWEST BANK	\$.0	٥. ډ	\$.0	0	
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR							
(c) Actual Use of Revenue Generated from Rentals in Prior Year							

(d) Explanation of Amendments Made to Existing Leases LEASE TERM: ENDS 11/30/2001

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
NF(R)-16156	SOUTHDIV			
, ,		\$.5	\$.5	\$.5
(a) Explanation of Le	ease			
NAS PENSACOLA		ESCAMBIA COUNTY UTILITY AU	JTHORITY	

(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR

- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases LEASE TERM: ENDS 1/01/2012

Lease # EFD

NR(R)-16773 SOUTHDIV

\$ 20.5 \$ 20.5 \$ 20.5

(a) Explanation of Lease

NAS PENSACOLA FL 2.09 ACRES PENAIR FEDERAL CREDIT UNION

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 11/30/97

Exhibit PB-34 Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets

(Rental Amount Received in \$ Thousands)

			<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	
Lease # NF(R)-16912	EFD SOUTHDIV		\$ 15.4	\$ 15.4	\$ 15.4	
(a) Explanation of Lease NAS PENSACOLA FL	2.36 ACRES	FIRST NAVY BANK	Ψ 13.4	Ψ 13.4	ψ 13.4	
(b) Explanation of Anticip MAINTENANCE AND I	pated Expenditures Resulting from REPAIR	Rentals by Fiscal Year				
(c) Actual Use of Revenue	e Generated from Rentals in Prior	Year				
(d) Explanation of Amend LEASE TERM: ENDS 2/	dments Made to Existing Leases /28/98					
Lease # N62467-97-RP-00063	EFD SOUTHDIV		\$.3	\$.3	\$.3	
(a) Explanation of Lease NAS WHITING FIELD I	FL BUILDING 3044	FIRST NAVY BANK	Ψ.5	ψ.3	ψ.5	
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR						
(c) Actual Use of Revenue Generated from Rentals in Prior Year						

(d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 8/31/2001

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62467-93-RP-00135	EFD SOUTHDIV			
		\$ 10.4	\$ 10.4	\$ 10.4
(a) Explanation of Lease NAS MAYPORT FL	1.84 ACRES	NORTH FLORIDA SHIPYARD, INC.		

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases LEASE TERM: ENDS 9/30/98

Lease # EFD

N62467-92-RP-00232 SOUTHDIV

\$ 14.5 \$ 14.5 \$ 14.5

(a) Explanation of Lease

NAS MAYPORT FL 2.56 ACRES ATLANTIC MARINE, INC.

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- $(d) \ Explanation \ of \ Amendments \ Made \ to \ Existing \ Leases$

LEASE TERM: ENDS 9/30/98

Exhibit PB-34

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62467-97-RP-00092	EFD SOUTHDIV	\$ 20	\$ 20	\$ 20
(a) Explanation of Lease				

NAS MAYPORT FL LAND AND BUILDING SOUTH TRUST BANK

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 3/31/2002

Lease # EFD

N62467-89-RP-00085 **SOUTHDIV**

> \$ 4.2 \$ 4.2 \$ 4.2

(a) Explanation of Lease

NSB KINGS BAY GA 1.20 ACRES COASTAL BANK

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year MAINTENANCE AND REPAIR
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 3/31/2014

Exhibit PB-34

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # N62467-97-RP-00047 (a) Explanation of Lease	EFD SOUTHDIV	\$ 35.6	\$ 46.2	\$ 46.2
NTC GREAT LAKES IL ARMED FORCES NATIONAL I	3,654 SF BANK			
(b) Explanation of Anticipated Ex MAINTENANCE AND REPAIR	penditures Resulting from Rentals by Fiscal Year			
(c) Actual Use of Revenue Genera	ated from Rentals in Prior Year			
(d) Explanation of Amendments M LEASE TERM: ENDS 11/30/200				
Lease #	EFD			
NF(R)-25838	SOUTHDIV	\$.4	\$.4	\$.4
(a) Explanation of Lease WPNSTA CHARLESTON SC SOUTH CAROLINA FEDERAL	.94 ACRES CREDIT UNION	·		·
(b) Explanation of Anticipated Ex MAINTENANCE AND REPAIR	penditures Resulting from Rentals by Fiscal Year			
(c) Actual Use of Revenue Genera	ated from Rentals in Prior Year			

(d) Explanation of Amendments Made to Existing Leases

LEASE TERM: ENDS 9/30/2000

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		FY 98	<u>FY 99</u>	<u>FY 00</u>
Lease # .94RP04P95	EFD SWDIV	\$.078	\$.078	\$.078

(a) Explanation of Lease:

NISE West San Diego 200K SF Lease to Lockheed/Martin

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term ends 7/99

EFD Lease # **SWDIV** 90RP00P27

\$564.8 \$564.8 \$564.8

(a) Explanation of Lease

MCB CAMPEN 134.54 AC Power Plant Ground Lease to So. Cal Edison

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease #	EFD			
91RP00P16	SWDIV	\$25	\$25	\$25
(a) Explanation of Lease				
PWC San Diego 18' by 4	46' parcel to City of San Diego for signal station			

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term expires 12/00

Lease # EFD \$16.9 \$16.9 \$16.9

- (a) Explanation of Lease SUBASE San Diego Lease in Bldg 500 of 1880 SF for Pt Loma FCU
- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term expires 1/99

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>	
Lease # 90RP00P87	EFD SWDIV	\$10	\$10	\$10	
(a) Explanation of Lease: MCB CAMPEN Lease to US West for Telecommunications					
(b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair					
(c) Actual Use of Revenue Generated from Rentals in Prior Year					

(d) Explanation of Amendments Made to Existing Leases Lease Term expires 5/02

Lease # EFD 93RP03P69 SWDIV

\$5.5

\$5.5

\$5.5

(a) Explanation of Lease

NAS North Island CA Lease for North Island FCU

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term expires 5/99

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # 90RP00P30	EFD SWDIV	\$3.2	\$3.2	\$3.2

(a) Explanation of Lease:

NAVSTA San Diego Credit Union lease with USA FCU

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term expires 1/99

Lease # EFD \$1.7 \$1.7 \$1.7

(a) Explanation of Lease

MCB CAMPEN lease of 3000 SF to So Cal Edison for transmitter

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Lease Term expires 9/99

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # 98RP08P60	EFD SWDIV	\$1.5	\$1.5	\$1.5
(a) Explanation of Lease: MCB CAMPEN to PACBELL for OPTIC/NCTD at Las Pulgas				
(b) Explanation of Anticipated Explanation & Repair	penditures Resulting from Rentals by Fiscal Year			

(c) Actual Use of Revenue Generated from Rentals in Prior Year

(d) Explanation of Amendments Made to Existing Leases

 Lease #
 EFD

 98RP08P80
 SWDIV
 \$21
 \$21
 \$21

(a) Explanation of Lease

MCR CAMPEN cellular site leases

MCB CAMPEN cellular site leased to NEXTEL

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance & Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		FY 98	<u>FY 99</u>	<u>FY 00</u>
Lease # 80RP00Q39	EFD EFANW	\$2.31	\$2.31	\$2.31

(a) Explanation of Lease

Location: SUBASE Bangor State: WA

Description: 0.13 acre for building and joint use of land for parking lot

Lessee: Kitsap County Bank

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD

81RP00Q05 EFANW \$3.0 \$3.0 \$3.0

(a) Explanation of Lease

Location: SUBASE Bangor State: WA
Description: 0.17 acre for credit union building
Lessee: Kitsap Federal Credit Union

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases Added Lessee's right to terminate lease.

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	FY 00
Lease # 88RP00P87	EFD EFANW	\$4.92	\$4.92	\$4.92

(a) Explanation of Lease

Location: **PSNS** State: WA

11,419 sqft exclusive use of land for building; 12,330 sqft of joint use for parking Description:

Kitsap Federal Credit Union Lessee:

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD 93RP00T22 **EFANW** \$3.4 \$3.4 \$3.4

(a) Explanation of Lease

SUBASE Bangor Location: State: WA

Approx. 4,337 sqft for office & 20,000 sqft for driveway, parking lot and landscape area Description:

United Telephone Company Lessee:

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # 96RP00T14	EFD EFANW	\$5.47	\$5.47	\$5.47

(a) Explanation of Lease

Location: PSD SUBASE Bangor State: WA

Description: Branch Travel Office

Lessee: SATO

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

SATO's contract expired. Will be negotiating new agreement with new transportation contractor.

Lease # EFD FEAN

96RP00T15 EFANW \$1.57 \$1.57

(a) Explanation of Lease

Location: PSD PSNS State: WA

Description: Branch Travel Office

Lessee: SATO

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # 96RP00T16	EFD EFANW	\$.48	\$.48	\$.48

(a) Explanation of Lease

Location: PSD NAS Whidbey Island State: WA

Description: Branch Travel Office

Lessee: SATO

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

SATO's contract expired. Will be negotiating new agreement with new transportation contractor.

Lease # EFD 96RP00T17 EFA

96RP00T17 EFANW \$20.44 \$20.44

(a) Explanation of Lease

Location: NAS Whidbey Island State: WA

Description: 30,000 sqft of Ault Field

Lessee: The Boeing Co.

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	<u>FY 99</u>	<u>FY 00</u>
Lease # 98RP00T12	EFD EFANW	\$.5	\$.5	\$.5

(a) Explanation of Lease

Location: NAS Whidbey Island State: WA

Description: Utility Pole Agreement

Lessee: GTE

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and Repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases None.

Lease # EFD

N6247490RP00P09 EFAWEST \$17 \$17

(a) Explanation of Lease

WPNSUPPFAC SEAL BEACH DET, CONCORD, CA

- 82.2 ACRES FOR PUBLIC GOLF COURSE CITY OF CONCORD
- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Revenue from Transfer or Disposal of DoD Real Property and Revenue from Leasing Out DoD Assets (Rental Amount Received in \$ Thousands)

		<u>FY 98</u>	FY 99	<u>FY 00</u>
Lease # N6247494RP00P05	EFD EFAWEST	\$1.8	\$1.8	\$1.8

(a) Explanation of Lease

NIROP SUNNYVALE, CA 2,465 SF NORTH SIDE OF BLDG. 181 FOR CREDIT UNION GOLDEN BAY FEDERAL CREDIT

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

Lease # EFD

N6247495RP00P27 EFAWEST \$.3 \$.3 \$.3

(a) Explanation of Lease

NIROP SUNNYVALE, CA PARCEL OF LAND NORTH OF BLDG 181/182 FOR CREDIT UNION STAR ONE FEDERAL CREDIT UNION

- (b) Explanation of Anticipated Expenditures Resulting from Rentals by Fiscal Year Maintenance and repair
- (c) Actual Use of Revenue Generated from Rentals in Prior Year
- (d) Explanation of Amendments Made to Existing Leases

REAL PROPERTY MAINTENANCE ACTIVITIES Operation and Maintenance, Navy

Fiscal Year 1998		Operation Civilian	& Maintenar	nce Costs (\$000)	Military	
Functional Category	Workload	Personnel				Personnel	
0 ,	<u>Data</u>	(FTEs)	Contracts (\$000)	Other (\$000)	<u>Total</u> (\$000)	(FTEs)	BMAR (Critical,EOY) (\$000)
 Maintenance and Repair 		2,026	363,426	449,039	812,465	1,122	2,290,880
a. Utilities	XXX						
b. Other Real Property							
(1) Buildings (ksf)	247,547						1,523,700
(2) Other Facilities	XXX						766,155
(3) Pavements (ksy)	130,244						
(4) Land (acre)	546,622						1,025
(5) Raliroad Trackage (miles)	357						
2. Minor Construction			20,675	10,652	31,327		
3. Operation of Utilities					315,336		
a. Electricity-Purchased (mwh)	2,662,247			161,004	,		
b. Electricity-In House (mwh)	181,633			13,503			
c. Heat Purchased Steam/Water (MBTU)	7,006,287			56,824			
 d. Heat In House Generated Stm/Water (MBTU) 	2,390,160			15,440			
e. Water Plants & Systems (kgal)	11,542,693			29,791			
f. Sewage Pants & Systems (kgal)	8,436,496			23,755			
g. Air Conditioning & Refrigeration (MBTU)	357,899			6,370			
h. Other	XXX			8,649			
Total			384,101	775,027	1,159,128		
Total Active Installations							
In Conus	73						
Out Conus	24						

REAL PROPERTY MAINTENANCE ACTIVITIES

Operation and Maintenance, Navy

Fiscal Year 1999 Operation & Maintenance Costs (\$000) Civilian Military							
Functional Category	Workload	Personnel				Personnel	
,	<u>Data</u>	(FTEs)	Contracts (\$000)	Other (\$000)	<u>Total</u> (\$000)	(FTEs)	BMAR (Critical) (\$000)
 Maintenance and Repair 		1,983	429,411	451,161	880,572	1,500	2,540,148
a. Utilities	XXX						
b. Other Real Property							
(1) Buildings (ksf)	250,339						1,689,492
(2) Other Facilities	XXX						849,519
(3) Pavements (ksy)	131,967						
(4) Land (acre)	566,371						1,137
(5) Raliroad Trackage (miles)	357						
2. Minor Construction			20,607	14,323	34,930		
3. Operation of Utilities					321,023		
 a. Electricity-Purchased (mwh) 	2,731,316			161,875			
b. Electricity-In House (mwh)	130,442			11,563			
c. Heat Purchased Steam/Water (MBTU)	6,608,929			51,875			
 d. Heat In House Generated Stm/Water (MBTU) 	3,254,119			23,004			
e. Water Plants & Systems (kgal)	11,976,282			31,793			
f. Sewage Pants & Systems (kgal)	8,848,307			26,376			
g. Air Conditioning & Refrigeration (MBTU)	349,229			7,540			
h. Other	XXX			6,997			
Total			450,018	786,507	1,236,525		
Total Active Installations							
In Conus	70						
Out Conus	24						

REAL PROPERTY MAINTENANCE ACTIVITIES Operation and Maintenance, Navy

Fiscal Year 2000 Operation & Maintenance Costs (\$000) Civilian Military Personnel Workload Personnel **Functional Category** Contracts BMAR (Critical) Data (FTEs) Other Total (FTEs) (\$000)(\$000)(\$000)(\$000)Maintenance and Repair 1,942 274,529 2,738,394 1. 240,705 515,234 1,511 a. Utilities XXX b. Other Real Property (1) Buildings (ksf) 245,351 1,821,348 (2) Other Facilities 915,820 XXX (3) Pavements (ksy) 124,994 (4) Land (acre) 545.352 1.226 (5) Raliroad Trackage (miles) 354 2. Minor Construction 14,094 11,699 25,793 3. Operation of Utilities 329,895 a. Electricity-Purchased (mwh) 2,803,492 162,004 b. Electricity-In House (mwh) 120,004 10.599 c. Heat Purchased Steam/Water (MBTU) 6,877,612 53,519 d. Heat In House Generated Stm/Water (MBTU) 3.588.617 26,597 e. Water Plants & Systems (kgal) 11,606,333 32.061 f. Sewage Pants & Systems (kgal) 8,958,946 26,692 g. Air Conditioning & Refrigeration (MBTU) 343,346 7,468 h. Other 10,955 XXX Total 288,623 582,299 870,922 **Total Active Installations** In Conus 70

23

Out Conus

	Backlog of Maintenance and Repair Operation and Mainten	Exhibit OP-27 y	
	FY 1998	FY 1999	FY 2000
A. Backlog - Beginning of Year	2,178,553	2,290,880	2,540,148
B. New Requirements	383,693	571,222	610,891
C. Total Requirements	2,562,246	2,862,102	3,151,039
D. Program Adjustments	271,366	321954	412,645
E. Backlog - End of Year	2,290,880	2,540,148	2,738,394
F. Percent BMAR Change	5.16%	10.88%	7.80%

(\$000) FY 1998 FY 1999 FY 2000 STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST ----____ ____ NAVSTA ROOSEVELT ROADS PR RPR HURRICANE DAMAGE 2400 JUSTIFICATION: REPAIR HURRICANE DAMAGE IN BACHELOR HOUSING. 3811 0 NAVSTA ROOSEVELT ROADS PR REPAIR BEO 1708 0 JUSTIFICATION: OOL PROJECT REPAIRS DEFICIENCIES IN BEO AND BRINGS IT UP TO NEW DOD MANDATED STANDARDS. 1688 0 NAVSTA ROOSEVELT ROADS PR REPAIR BOO 1688 JUSTIFICATION: QOL PROJECT REPAIRS DEFICIENCIES IN BOQ AND BRINGS IT UP TO NEW DOD MANDATED STANDARDS. NAVSTA ROOSEVELT ROADS PR PIER 3 STRUCTURAL REPAIRS 0 3457 0 JUSTIFICATION: PIER 3 IS THE MAIN BERTHING PIER AND THE ONLY PIER AVAILABLE FOR AMMUNITIONS LOADING IN SUPPORT OF TRAINING EXERCISES. PROJECT WILL REPAIR CONCRETE DECK (TOP AND UNDERSIDE), STEEL H-PILE WITH FULL-LENGTH CONCRETE ENCASEMENTS, CRACKS, SPALLS ON CONCRETE PILES, AND FENDER SYSTEM AND CURB.

NAVSTA ROOSEVELT ROADS PR RPR NORTH A/C PARKING APRON 0 950 0

JUSTIFICATION: REPAIRS DETERIORATED AIRCRAFT PARKING APRON. LOOSE JOINT SEALANT AND SPALLED AND CRACKED CONCRETE CAUSE SIGNIFICANT FOD RISKS TO AIRCRAFT AND EXPENSIVE, INEFFICIENT DAILY FOD WALKDOWNS.

Exhibit OP-27P

(COSTING MORE THAN \$50,000)

	(COSTING MORE THAN	1 \$50,000)	/ d O	00)
E LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
NAVSTA ROOSEVELT ROADS F	RPL SWITCHGEAR, SUBSTA D	1058	0	0
LIFT STATION. EXISTING	ROVIDES ELECTRIC POWER TO AFWFT SWITCHGEAR IS OLD AND OBSOLETE. IND RECONFIGURE THE SUBSTA SUPER:	REPLACEMENTS	PARTS ARE H	ARD TO FIND. PROJECT W
NAVSTA ROOSEVELT ROADS E	PR RPR BEQ 732	0	800	0
· -	T INCLUDES LIGHTING, PLUMBIN, HECT WILL IMPROVE QUARTERS TO MEE			
NS GUAM OTHER	MAINT DREDGE ECHO WHARF	1722	0	0
	QUIRED TO MAINTAIN ORIGINAL DRE			ON MANEUVERING AREAS OF E
NS GUAM OTHER	REPAIRS TO WHARF 'TANGO'	2033	0	0
PVMT AND TIE-BACK SYSTEM	LL CORRECT UNSAFE CONDITIONS ON I; IMPLEMENT RECOMENDATION IN CONTENDERING SYS. FURTHER DETERIOR.	RROSION CTRL S	URVEY REP/RE	PL OLD/INADEQUATE RUBBER
FLEET ACTIVITIES CHINHAE	SK RENOVATE BLDG 1184	0	774	0
JUSTIFICATION: PROJECT WI 1+1 STANDARDS.	LL REPAIR/UPGRADE BEQ TO CORREC	r existing fac	ILITY DEFICI	ENCIES AND TO MEET CURREN

(\$000)

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
NAVSTA GUANTANAMO CUBA	RPR BEQ SP29	0	 11500	0

JUSTIFICATION:QOL PROJECT TO REHAB BEQ SP29 TO MEET 1+1 QOL STANDARDS. WORK INCLUDES PRIVATE BATHS, KITCHENETTES, 20 SQUARE FEET CLOSETS AND INDIVIDUALLY CONTROLLED HVAC. PROJECT ALSO INCLUDES LIGHTING, PLUMBING, ELECTRICAL WORK, SPRINKLER SYSTEM AND OTHER INTERIOR AND EXTERIOR REPAIRS.

NAVSTA GUANTANAMO CUBA RPR/RENO UTILITIES PLANT 0 590

JUSTIFICATION: PROJECT WILL PERFORM EXTENSIVE OVERHAUL OF TWO 2300KW GENERATOR ENGINES, INSTALL NEW ISOCHRONOUS LOAD CONTROLS IN THE NEW CONTROL BUILDING, CONNECT TWO 2300KW UNITS TO CIRCUIT BREAKERS IN EXISTING SWITCHGEAR AND CONVERT TWO 2300KW UNITS TO COMPRESSED AIR START AND AC POWER PRE-START.

NAVSTA GUANTANAMO CUBA RPR/RENO UTILITY PLANT 0 1068 0

JUSTIFICATION: PROJECT WILL PERFORM EXTENSIVE OVERHAUL OF FOUR 2500KW GENERATOR ENGINES, INSTALL SWITCHGEAR IN THE CONTROL BUILDING FOR FOUR 2500KW UNITS, CONVERT FOUR 2500KW UNITS TO AC POWER PRE-START AND PROVIDE 480V AC TRANSFORMER.

NAVSTA GUANTANAMO CUBA RPR TO WATER REDUCTION PLANT 0 3818 0

JUSTIFICATION: PROJECT WILL REPAIR DETERIORATED DESALINIZATION PLANT BY REPLACEMENT. THE NEW SYSTEM WILL BE A 400,000 GALLON PER DAY (GPD) REVERSE OSMOSIS PLANT.

(\$000)

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
NAVSTA GUANTANAMO CUBA	RPR BEQ 1678	0	3000	0

JUSTIFICATION:QOL PROJECT TO REHAB BEQ 1678 TO MEET CONGRESSIONALLY MANDATED 1+1 QOLSTANDARDS. WORK INCLUDES PRIVATE BATHS, KITCHENETTES, 20 SQUARE FEET CLOSETS AND INDIVIDUALLY CONTROLLED HVAC. PROJECT ALSO INCLUDES LIGHTING, PLUMBING, ELECTRICAL WORK, SPRINKLER SYSTEM AND OTHER INTERIOR AND EXTERIOR REPAIRS.

COMFLEACT YOKOSUKA JA RPRS TO EM CLUB, B1495 0 1884 0

JUSTIFICATION:A 3-STORY REINFORCED CONCRETE BLDG, CONTAINING ENLISTED CLUB, GENERAL MESS, MAIN SECURITY GATE & LOCAL NATIONAL EMPLOYMENT OFFICE, REQUIRES REPAIRS TO BUILT UP ROOF AND HVAC SYSTEM (FOR INDOOR AIR QUALITY STANDARDS). DETERIORATED CHILLERS, COOLING TOWERS, WATER CIRCPUMPS, AIR HANDLER UNITS, BUILT UP ROOFING WILL BE REPLACED.

COMFLEACT YOKOSUKA JA REPAIR BEQ 1475 3500 0

JUSTIFICATION: PROJECT WILL REPAIR BLDG 1475, A 16-YEAR-OLD CPO BACHELOR QUARTERS, FIXING DETERIORATION CAUSED BY AGE AND USE. BEQ WILL BE UPGRADED TO CURRENT QOL STANDARDS.

COMFLEACT YOKOSUKA JA BEO BLDG 2202 RENOVATION 0 1470 0

JUSTIFICATION: PROJECT REQUIRED TO MEET LIFE SAFETY CODE REQUIREMENT FOR FIRE SPRINKLERS. REPAIR DETERIORATED BATHROOM FACILITIES ROOFS, AND DAMAGED WALLS, REPLACE WORN FLOOR COVERINGS, AND OBTAIN PARTIAL COMPLIANCE WITH NEW 1+1 HABITABILITY STANDARDS.

USTING MORE THAN \$50,000)

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
NAVSTA GUAM GQ	REPAIRS AND ALTS TO BEQ 8	0	2460	0

JUSTIFICATION: PROJECT WILL CORRECT EXISTING SEISMIC, FIRE PROTECTION AND OTHER AIS DEFICIENCIES, AND BRING IT UP TO NEW DOD MANDATED STANDARDS.

NAVSTA GUAM GQ REPS/ALTS TO BEQ #10 0 1800 0

JUSTIFICATION: PROJECT WILL CORRECT EXISTING SEISMIC, FIRE PROTECTION AND OTHER AIS DEFICIENCIES, AND BRING IT UP TO NEW DOD MANDATED STANDARDS.

NAVSTA GUAM GQ REPAIR BEQ BLDG 9 1788 0 0

JUSTIFICATION: PROJECT WILL CORRECT EXISTING SEISMIC, FIRE PROTECTION, AND OTHER AIS DEFICIENCIES, AND BRING IT UP TO NEW DOD MANDATED STANDARDS.

COMFLEACT KADENA OKINAWA JA REPAIR PILES, TENGAN PIER 0 4548 0
JUSTIFICATION: UNDERSIDE OF EXISTING PIER DECK DETERIORATED, SHOWING SIGNS OF SPALLS. VERTICAL CRACKING APPEAR
TO BE THE RESULT OF LONG-TERM EXPOSURE TO CORROSIVE ENVIRONMENT. PROJ WILL RPR AND CORRECT ALL DEFICIENCIES
TO MAINTAIN AND STRENGTHEN OVERALL STRUCTURAL CAPACITY OF BERTHING PIER.

COMFLEACT KADENA OKINAWA JA REPAIR/ALTER BEQ B-7145 863 0 0 JUSTIFICATION: PROJECT WILL CORRECT EXISTING DEFICIENCIES, AND BRING IT UP TO NEW DOD MANDATED STANDARDS.

COMFLEACT KADENA OKINAWA JA REPAIR/ALTER BEQ B-7146 891 0 0 JUSTIFICATION: MAJOR REPAIR TO CORRECT EXISTING DEFICIENCIES AND BRING IT UP TO THE NEW OOL CRITERIA.

(\$000)

STATE	LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
	COMFLEACT KADENA OKINAWA JA	REPAIR/ALTER BEQ, B-7141	1040	0	0

JUSTIFICATION: PROJECT WILL CORRECT NUMEROUS MAINTENANCE DEFICIENCIES AND ALSO MEET NEW QOL CRITERIA, COMPLETING A FUNCTIONAL LIFE CYCLE WITHOUT FURTHER CONSTRUCTION.

COMFLEACT KADENA OKINAWA JA REHAB BEQ 1498 2244 0 0

JUSTIFICATION: PROJECT WILL REPAIR/UPGRADE DETERIORATED BATHROOMS, BEDROOMS, KITCHEN/LAUNDRY ROOM, AND VENTILATION SYSTEM, AND BRING THE BEO UP TO NEW DOD MANDATED STANDARDS.

NAF ATSUGI JA REPAIR PARKING APRON 0 988 0

JUSTIFICATION: AIRCRAFT PARKING APRON FRONTING NEW JFIP HANGAR (HANGAR CONSTRUCTION UNDER NA 577) IS
DETERIORATED AND CREATES SEVERE FOD HAZARDS. PROJECTWILL ACCOMPLISH PARTIAL REPAIRS UNTIL JFIP PROJECT NA
876 RECONSTRUCTS THE ENTIRE PARKING APRON.

COMFLEACT SASEBO JA RP HVAC/INST FPS BOQ B1455 0 1613 0

JUSTIFICATION:BUILT IN 1981, BOQ B1455 HAS NEVER BEEN REPAIRED/MODERNIZED. EXISTINGHVAC SYSTEM HAS DETERIORATED DUE TO AGE AND VENT SYS DOES NOT MEET ASHRAE STANDARDS. HVAC WILL BE REPAIRED, CORRIDOR AIR HANDLING UNITS & ROOM DUCTING INSTALLED, CEILING & LIGHTING SYSTEMS REPAIRED AND FPS INSTALLED. MEETS 1+1 STANDARD.

COMFLEACT SASEBO JA RPR MAG 749, MAE 0 1956 0

JUSTIFICATION: MAG M-749 IS A 500,000 LB N.E.W. HIGH EXPLOSIVE MAGAZINE. EXTENSIVE REPAIRS NEEDED TO INTERIOR
TO PREVENT WATER DAMAGE TO ORDNANCE STORED INSIDE MAGAZINE. INTERIOR REPAIRS WILL PROVIDE EXTENSIVE
WATERPROOF LINING/REPAIRS TO INTERIOR CONCRETE WALL SURFACE.

(COSTING MORE THAN \$50,000)

	, , , , , , , , , , , , , , , , , , ,	(\$000)		00)
E LOCATION/INSTALLATION	PROJECT TITLE	COST		COST
NAVSTA ROTA SP	HARBOR DREDGING	0	3500	
JUSTIFICATION: PROJECT WII	LL RETURN HARBOR TO ORIGINAL NAV	/IGABLE DEPTHS	•	
NAVSTA ROTA SP	REPAIR WEAPONS MAGAZINES	0	0	750
JUSTIFICATION: PROJECT REP	PAIRS VENTS, DOORS, FRAMES, AND	OTHER DEFICIE	NCIES AT 39	MAGAZINES.
NAVSTA ROTA SP	RUNWAY REPAIRS	2616	0	0
JUSTIFICATION: PROJECT WII	LL REPAIR DETERIORATED CONCRETE	ON AIRFIELD.		
NAVSTA ROTA SP	REHAB BEQ 31	0	1400	0
JUSTIFICATION:QOL PROJECT	REPAIRS DEFICIENCIES IN BEQ A	ND BRINGS IT U	P TO NEW DOD	MANDATED STANDARDS.
NAVSTA ROTA SP	REHAB BEQ 32	1800	0	0
JUSTIFICATION:QOL PROJECT	REPAIRS DEFICIENCIES IN BEQ A	ND BRINGS IT U	P TO NEW DOD	MANDATED STANDARDS.
NAVSTA ROTA SP	REPAIR SEWER LINE	500	0	0
JUSTIFICATION: PREVIOUS COFOR PROJECT COMPLETION.	ONSTRUCTION CONTRACTOR DEFAULTED). \$600K RECE	IVED FROM DE	FAULTED CONTRACT. COS

(COSTING MORE THAN \$50,000)

(\$000)

STATE	LOCATION/INSTALLATION		FY 1998 COST	FY 1999 COST	FY 2000 COST
	NAS SIGONELLA IT	RPR SOUTH AIRFIELD RAMP PH1/2		349	
	JUSTIFICATION: REPLACE FAILED	CONCRETE AND ASPHALT TO INCLUD	E SUBGRADE.	PHASE 2 IN	FY 99.
	NAS SIGONELLA IT	FIRE PROTECTION HGRS 426&630	0	885	0
	DELUGE SYSTEMS REVEALED THAT	CTION SYSTEMS IN HANGARS 426 AN THEY CANNOT HANDLE THE OPERATIE ENTIRE SYSTEMS, THEREBY RESTO	NG PRESSURE	OF THE FIRE	MAIN. THIS PROJECT WILL
	NAS KEFLAVIK IC	REPAIR BEQ 757	5546	6463	0
	JUSTIFICATION: QOL PROJECT REF	PAIRS DEFICIENCIES IN BEQ AND B	RINGS IT UP	TO NEW DOD M	IANDATED STANDARDS.
	NAS KEFLAVIK IC	OVERLAY RUNWAY 02-20, NORTH	0	2446	0
	RUNWAYS AS NAS KEFLAVIK. PRO	EPAIR 4,000 LINEAR FEET OF THE DIECT WILL SPOT REPAIR 36,000 S TTH 882,000 SQUARE FEET OF 2 IN	QUARE FEET O	F AREAS CONT	'AINING HIGHLY DETERIORATED
	NAS KEFLAVIK IC	RPR/ALT AIRFIELD LIGHT	1857	2030	0

JUSTIFICATION: KEFLAVIK INTERNATIONAL AIRPORT IS USED BY THE ICELAND DEFENSE FORCE & THE ALL-WEATHER AND NIGHT AIRCRAFT OPERATIONS OF MILITARY AND CIVILIANAIRCRAFT. PRESERVATION OF ADEQUATE AIRFIELD LIGHTING PROVIDES

Exhibit OP-27P Page 176

ESSENTIAL SUPPORT FOR MISSION ACCOMPLISHMENT. PROJECT IS AN IMPORTANT AVIATION SAFETY FACTOR.

(\$000)

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
NAS KEFLAVIK IC	REP BEQ 749	0	5400	0

JUSTIFICATION: QOL PROJECT TO REHAB BEQ 749 TO MEET 1+1 QOL STANDARDS. WORK INCLUDES PRIVATE BATHS, KITCHENETTES, 20 SQUARE FEET CLOSETS AND INDIVIDUALLY CONTROLLED HVAC. PROJECT ALSO INCLUDES LIGHTING, PLUMBING, ELECTRICAL WORK, SPRINKLER SYSTEM AND OTHER INTERIOR AND EXTERIOR REPAIRS.

NAS KEFLAVIK IC RPR BEQ 741 5546 4900 0

JUSTIFICATION: PROJECT PROVIDES EXTENSIVE REPAIR AND RENOVATIONS TO INCLUDE HVAC, AND BRINGS IT UP TO 1+1 STANDARDS.

STATE	LOCATION/INSTALLATION	PROJECT TITLE	COST	(\$000) FY 1999 COST	COST	
CA	NAVSTA SAN DIEGO CA	RPR CH CREEK QW/FENDR SYSTEM	0		8342	
		EXISTING DETERIORATED TIMBER T ETE PILES, REPAIR DAMAGED CONCR				
CA	NAVSTA SAN DIEGO CA	RPR PALETA CRK QW/FNDR SYSTEM	0	8028	0	
	JUSTIFICATION: PROJECT WILL REPLACE EXISTING DETERIORATED TIMBER TREATED FENDERING SYSTEM WITH ENVIRONMENT SAFE PLASTIC/CONCRETE PILES, REPAIR DAMAGED CONCRETE SHEET PILES REPAIR LEAKS.					
CA	NAVSTA SAN DIEGO CA	REPL TMBR FNDR SYS, PIER 6	0	0	1440	
JUSTIFICATION: PROJ WILL REPL REMAINING CREOSOTE TREATED WOOD TIMBER FENDERING PILES WITH PLASTIC PILES AND PLASTIC CORNER PROJECT SYSTEM. CONTINUED DETERIORATION OF WOOD PILES, INTENSIVE INSTALLATION OF NEW UNTREATED WOOD PILES WHICH, DUE TO MARINE BORERS, REQUIRE FREQUENT REPLACEMENT.						
CA	NAVSTA SAN DIEGO CA	RPR/UPGRADE BQ B3185C	0	2124	0	
TRANS	JUSTIFICATION: BLDG DOES NOT MEET LIFE SAFETY/FIRE CODES. ELEC SYS REQUIRES REMOVAL OF PCB TRANSFORMERS/UPGR. PROJECT WILL REPL EXISTING DETERIORATED HEATING/VENTILATION SYSTEM WITH HVAC HEAT PUMPS, UPGRADE ELECTRICAL SYSTEM, MEET LIFE SAFETY/FIRE CODES, AND BRING IT UP TO NEW DOD MANDATED STANDARDS.					
CA	NAVSTA SAN DIEGO CA	RPR/ALTER BEQ 1, BLDG 161	0	803	0	

Exhibit OP-27P Page 178

JUSTIFICATION: PROJECT REPLACES THE ROOF, INSTALLS A FIRE SPRINKLER SYSTEM, AND REPAIRS BATHROOM FLOOR TILES, PLUMBING FIXTURES, INTERIOR WALL PAINTING. IT ALSO BRINGS THE BEQ UP TO NEW DOD MANDATED STANDARDS.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
CA NAS NORTH IS SAN DIEGO CA SOIL STABLIZ R/2 18-36 2021 0 0

JUSTIFICATION: PROJ IS LOCATED IN THE INTERMEDIATE AREA AND CLEAR ZONE WHICH SURROUND THE NORTH END ZONE OF RUNWAY 18-36, CONSISTING OF AN OPEN AREA ONLY 50% PAVED. AREA IS USED FOR HELO OPS. HELO TRAFFIC STIRS UP LOOSE DEBRIS, BLOWING IT ONTO THE AIRFIELD AREA, CREATING A SOURCE OF FOD. THIS PROJECT WILL REPAIR EXISTING DETERIORATED SOIL STABILIZATION.

CA NAS NORTH IS SAN DIEGO CA REP/SEAL RUNWY 9-27, NOLF 0 0 1200

JUSTIFICATION: PROJECT WILL CUT DEMO AND REPLACE DETERIORATED AND SUNKEN SECTION OF RUNWAY 9-27 WHICH IS 340' BY 5,000'. NOLF IMPERIAL BEACH HOSTS APPROX 130,000 AIR OPERATIONS/YEAR INCLUDING IFR/VFR ARRIVALS AND DEPARTURES, TOUCH AND GOES, STOP AND GOES, AUTO-ROTATION AND LOW APPROACHES.

CA NAS NORTH IS SAN DIEGO CA NSW CTR DIVE TWR B608 RPR 1661 0 0

JUSTIFICATION: PROJ WILL REPAIR CASREP'D DIVE TOWER USED TO TRAIN SUB ESCAPE/AMPHIB ASSAULT MSNS.

DETERIORATED/CORRODED STAIR TIE ROD HANGERS, HANDRAILS, UPPER DECK FLR SUPPORT BEAMS, METAL FLR DECKING, AND UTILITY CONDUITS WILL BE REPAIRED.

CA NAS NORTH IS SAN DIEGO CA REPAIR BARRACKS, B-777 2050 0 0

JUSTIFICATION: REPLACE EXISTING CEILING, LIGHTING FIXTURES, WINDOW SCREENS AND MINI BLINDS, CARPETING AND RESTROOM FLOOR TILES. UPGRADE MECHANICAL, ELECTRICAL PLUMBING AND FIRE PROTECTION SYSTEMS, REPAIR ALL INTERIOR/ EXTERIOR WALLS, REMOVE DOOR LOCKS/REPLACE WITH MAGNETIC CARD LOCKS. IT WILL ALSO BRING THE BARRACKS UP TO NEW DOD MANDATED STANDARDS.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
CA NAS NORTH IS SAN DIEGO CA RPR BARRACKS, BLDG 779 2050 0 0

JUSTIFICATION: PROJECT WILL REPAIR/REPLACE ALL PLUMBING, MECHANICAL, ELECTRICAL AND FIRE PROTECTION SYSTEMS, AS WELL AS REPAIR DETERIORATED INTERIOR SURFACES, CEILINGS, WALLS, FLOORS, AND FINISHES. IT WILL ALSO BRING THE BARRACKS UP TO THE TRI-SERVICE 1+1 STANDARDS.

CA NAS NORTH IS SAN DIEGO CA REPAIR BARRACKS, B-780 0 1780 0

JUSTIFICATION: REPLACE EXISTING CEILING, LIGHTING FIXTURES, WINDOW SCREENS AND MINI BLINDS, CARPETING AND RESTROOM FLOOR TILES. UPGRADE MECHANICAL, ELECTRICAL PLUMBING AND FIRE PROTECTION SYSTEMS, REPAIR ALL INTERIOR/EXTERIOR WALLS, REMOVE DOOR LOCKS/REPLACE WITH MAGNETIC CARD LOCKS. IT WILL ALSO BRING THE BARRACKS UP TO NEW DOD MANDATED STANDARDS.

CA NAS NORTH IS SAN DIEGO CA REPAIR/ALTER BEQ, B-781 0 1780 0

JUSTIFICATION: REPAIR/REPLACE ALL PLUMBING, MECHANICAL, ELECTRICAL SYSTEMS, FIRE PROTECTION SYSTEMS, REPAIR DETERIORATED INTERIOR SURFACES, CEILINGS, WALLS, FLOORS, FINISHES, AND RENOVATE HEADS. IT WILL ALSO BRING THE BARRACKS UP TO NEW DOD MANDATED STANDARDS.

CA NAS NORTH IS SAN DIEGO CA SOIL STAB R/W 29 AND T/W 3 2096 0 0

JUSTIFICATION: PROJECT WILL STABILIZE IN FIELD AREA BETWEEN RUNWAY 29 AND TAXIWAY 3, (343,000 SY OF LOOSE SOIL & VEGETATION) BY SCARIFYING DOWN 6", APPLY HERBICIDE & CEMENT MIXING & COMPACTING. ALSO INSTALL A 2" THICK, 50' WIDE ASPHALT PAVEMENT ADJACENT TO RUNWAY 29 TO PROTECT THE STABILIZATION FROM VEHICULAR TRAFFIC.

(+000)

		FY 1998	FY 1999	FY 2000
STATE LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
CA NAS NORTH IS SAN DIEGO CA	RPR BARRACKS, 60193-SCI	4547	0	0

JUSTIFICATION: PROJECT WILL REPAIR INTERIOR AND PLASTER WALLS, HEADS, CEILINGS, WALL FINISHES, REMOVE ASBESTOS, REPLACE FLOOR COVERING, COVER BASE, REPLACE LOCKS ON DOORS AND UPGRADE PLUMBING, MECHANICAL, ELECTRICAL SYSTEMS. IT WILL BRING THE BARRACKS UP TO TRANSIENT STANDARDS.

CA NAF EL CENTRO CA RPR TAXIWAYS 0 0 4006

JUSTIFICATION: PROJECT WILL RESTORE INTEGRITY OF AC SECTIONS OF THE TAXIWAYS. REPAIR/REPLACEMENT OF DETERIORATED, WEATHERED AC SECTIONS WILL ENSURE CONTINUED USE OF TAXIWAY, STOP FURTHER DETERIORATION, PROVIDE FOR SAFE AVIATION OPS, GUARD AGAINST EXTREMELY HIGH COST DAMAGE THAT AIRCRAFT CAN SUSTAIN AS A RESULT OF FOD.

CA NAF EL CENTRO CA RPR APRONS 0 0 2966

JUSTIFICATION: PROJECT WILL RESTORE INTEGRITY OF AC SECTIONS OF THE APRONS. REPAIR/REPLACEMENT OF DETERIORATED, WEATHERED AC SECTIONS WILL ENSURE CONTINUED USE OF APRONS, STOP FURTHER DETERIORATION, PROVIDE FOR SAFE AVIATION OPS, AND GUARD AGAINST EXTREMELY HIGH COST DAMAGE THAT AIRCRAFT CAN SUSTAIN AS A RESULT OF FOD.

CA CBC PORT HUENEME CA RENOVATE BLDG 1184 0 6111 0

JUSTIFICATION: RENOVATION PROJECT WILL REPAIR A DETERIORATED, CONCRETE/MASONRY BARRACKS BUILDING BUILT IN 1970. REPAIRS WILL NOT ONLY REPLACE OLD PLUMBING, MECHANICAL AND ELECTRICAL SYSTEMS, BUT PROVIDE ENLISTED PERSONNEL WITH A 2+2 LIVING CONFIGURATION FOR THIS A-SCHOOL STUDENT BARRACKS.

(+ 0 0 0)

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	(\$000) FY 1999 COST	FY 2000 COST
CA CBC PORT HUENEME CA	WASTEWATER STORAGE POND	0	 732	0

JUSTIFICATION: REPAIR A PORTION OF WASTEWATER PONDS TO PROVIDE AN EMERGENCY WASTEWATER STORAGE POND WITH AN IMPERVIOUS LINER WHICH MEETS THE REQUIREMENTS OF THE WATER QUALITY ACT. WASTEWATER STORAGE IS REQUIRED WHEN FLOW EXCEEDS PUMPING CAPACITY OR SYSTEM IS DOWN FOR REPAIR.

CA NAS LEMOORE CA RPR GALLEY KITCHEN, B860 2776 0 0

JUSTIFICATION: PROJECT WILL REPAIR 36 YEAR OLD DETERIORATED WALLS, FLOORS, DOORS, BUILT-UP ROOF, PLUMBING, AIR CONDITIONING, HOT WATER AND ELECTRICAL SYSTEMS.

CA NAS LEMOORE CA RPR HANGAR 5 953 0 0

JUSTIFICATION: PROJECT WILL REPAIR DETERIORATED HEATING, VENTILATION AND ELECTRICAL SYSTEMS, ROOFING, AND UPGRADE FIRE PROTECTION SYSTEM TO NFPA 72 STANDARDS.

CA PACMISTESTCEN PT MUGU CA WHOLE BLDG RPR (BQ) BLDG 231 1500 0

JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BQ STANDARDS.

CA PACMISTESTCEN PT MUGU CA REPAIR N-99 0 0 1500

JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BQ STANDARDS.

(\$000) FY 1998 FY 1999 FY 2000 STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST ----____ ----PACMISTESTCEN PT MUGU CA WHOLE BLDG RPR-BLDG 323 500 0 JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BO STANDARDS. CA PACMISTESTCEN PT MUGU CA WHOLE BLDG RPR (BO) BLDG N181 0 1800 JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BO STANDARDS. PACMISTESTCEN PT MUGU CA DREDGING C1 HARBOR 700 0 CA JUSTIFICATION: DREDGING REQUIRED TO MAINTAIN ADEQUATE DRAFT FOR TARGET AND RANGE SHIPS. PACMISTESTCEN PT MUGU CA RPR HANGAR B-34 517 0 CA JUSTIFICATION: PROJECT WILL BRING 50-YEAR-OLD FACILITY UP TO FIRE, ELECTRICAL AND SEISMIC CODES AND MAKE REQUIRED REPAIRS. SUBASE SAN DIEGO CA REPLACE FENDER PILES P5000 4720 CA

Exhibit OP-27P Page 183

JUSTIFICATION: REPAIRS WILL PROVIDE S. PIER BUCKLING COLUMN FOR SHIPS (I.E., USS CORONADO) AND N PIER HYDRO-

PNEUM/FOAM FILLED FENDER SYSTEM COMBINATION FOR DOCKING SUBS/SHIPS.

(\$000) FY 1998 FY 1999 FY 2000 STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST ____ ____ ----REP BEQ, BLDG 1330 PH 2 2205 0 CASUBASE SAN DIEGO CA JUSTIFICATION: PROJECT WILL CORRECT EXISTING OSHA/SAFETY CODE, FIRE FIGHTING DEFICIENCIES AND BRING BEQ IN COMPLIANCE WITH CURRENT STANDARDS. NAV AIR WPNS STA CHINA LAKE VIP QUARTERS (662/663) 500 0 0 JUSTIFICATION: PROJECT WILL BRING FACILITIES UP TO CURRENT BUILDING CODES AND REPAIR CURRENT AIS DEFICIENCIES. 700 CA NAV AIR WPNS STA CHINA LAKE RPRS/ALTS TO AMPHITHEATER JUSTIFICATION: PROJECT MAKES NECESSARY ALTERATION AND REPAIRS TO BUILDING ALONG WITH CORRECTING AIS/FIS DEFICIENCIES. NAV AIR WPNS STA CHINA LAKE ASBESTOS ABTENT BLDG 00032 0 0 975 CA JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BQ STANDARDS. NAV AIR WPNS STA CHINA LAKE REPAIR BEO'S 01394/01396 0 3000 0 CA JUSTIFICATION: PROJECT WILL BRING FACILITIES UP TO CURRENT BUILDING, FIRE, AND ELECTRICAL CODES, REPAIR

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CURRENT AIS DEFICIENCIES AND MEET NEW DOD BO STANDARDS.

STATE	LOCATION/INSTALLATION		COST		COST		
CA	NAV AIR WPNS STA CHINA LAKE	REPAIR TO BLDG 2001 (HNGR 1)		1000	1000		
	FICATION: PROJECT WILL BRING FA	CILITY UP TO CURRENT FIRE, ELE	CTRICAL, AND	SEISMIC REÇ	UIREMENTS AND		
CA	NAV AIR WEPNS STA CHINA LAKE	ASBESTOS ABATEMENT/DEMOLISH	500	1000	0		
	JUSTIFICATION: PROJECT WILL BRING BUILDINGS UP TO ENVIRONMENTAL SAFETY CODES WITH THE REMOVAL OF ASBESTOS. PROJECT WILL DEMOLISH OTHER UNOCCUPIED BUILDINGS.						
CA	NAV AIR WPNS STA CHINA LAKE	RPR BENNINGTON PLAZA PH 2	972	0	0		
	JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BQ STANDARDS.						
CA	NAV AIR WPNS STA CHINA LAKE	RPR BENNINGTON PLAZA PH 3	0	750	0		
	FICATION: PROJECT WILL BRING FA	ACILITY UP TO CURRENT BUILDING DEET NEW DOD BQ STANDARDS.	CODES, SUCH	AS FIRE AND	ELECTRICAL CODES,		
СТ	SUBASE NEW LONDON CT	RPL 13.8 KV SWITCHES	0	940	0		

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JUSTIFICATION: SEVERAL SWITCHES ARE IN POOR CONDITION DUE TO WATER CONTAMINATION, AND UNDER-RATED OIL

SWITCHES ON THE 13.8K SYSTEM WHICH WILL BE REPLACED WITH NEW SF6 GAS SWITCHES.

/ + 0 0 0 \

			FY 1998	(\$000) FY 1999	FY 2000
STATE	LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
CT	SUBASE NEW LONDON CT	REP BEQ 488	5453	0	0

JUSTIFICATION: QOL PROJECT REPAIRS DEFICIENCIES IN BEQ AND BRINGS IT UP TO NEW DOD MANDATED STANDARDS.

CT SUBASE NEW LONDON CT RPL UTILITY LINES VAR LOCS 2000 0

JUSTIFICATION: THIS PHASED PROJECT WILL REPAIR AND CLEAN UP TRENCHES, REMOVE AND DISPOSE OF ASBESTOS INSULATION, CLEAN ASBESTOS CONTAMINATED DEBRIS FROM THE TUNNEL FLOOR AND WALLS, REPLACE STEAM, CONDENSATE, AND HOT WATER LINES, REPLACE VALVES, SUMP PUMP, EXPANSION JOINTS AND SUPPORT STRUCTURES, INSULATE REPLACEMENT LINES AND SEAL THE TUNNELS.

CT SUBASE NEW LONDON CT RPR CATH PROT PIER 12 1490 0 0

JUSTIFICATION: GENERAL PURPOSE PIER FOR NUCLEAR POWERED SUBMARINES, BUILT IN 1960 REQUIRES CORROSION PROTECTION ON EXPOSED METAL PILES. EXISTING FENDER SYSTEM HAS DETERIORATED TO THE POINT IT REQUIRES REPLACEMENT.

CT SUBASE NEW LONDON CT RPR/MOD BLDG 690 (NEWPORT) 0 1584 0

JUSTIFICATION: PROJECT PROVIDES INTERIOR REPAIRS AND MODIFICATIONS TO BLDGS 690 AND 68. WORK INCLUDES ASBESTOS AND LEAD PAINT REMOVAL, NEW INTERIOR FINISHES, HVAC REPAIRS, RECONFIGURE DOORS AND CORRECT CURRENT LIFE SAFETY AND BUILDING CODE DEFICIENIES.

STATE	LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	(\$000) FY 1999 COST	FY 2000 COST
CT	SUBASE NEW LONDON CT	RPR/ALTS TO BLDG 84	0	2300	0

JUSTIFICATION: PROJECT PROVIDES REPAIRS AND IMPROVEMENTS TO BLDG 84. THIS INCLUDES REMOVAL AND REPLACEMENT OF DOORS, FRAMES, HARDWARE, WINDOWS, INTERIOR PARTITIONS, FLOORING SUSPENDED CEILING SYSTEM, HEATING SYSTEM, AIR CONDITIONING, ELECTICAL SYSTEM, LIGHTING, PAINTING AND ASBESTOS/LEAD ABATEMENT.

DC COMNAVDIST WASHINGTON DC STABILIZE SOLOMONS SHORELINE 2963 0 0

JUSTIFICATION: PROJECT STABLIZES 2074 M OF SHORELINE AT THE SOLOMONS ISLAND RECREATION CENTER, PROVIDES WETLAND VEGETATION PLANTING AND PREVENTS FURTHER EROSION OF THE CLIFFS.

DC COMNAVDIST WASHINGTON DC REHAB 1ST FLOOR, BLDG A-047 0 0 1500

JUSTIFICATION: PROJECT PROVIDES REPAIR TO ALL DETERIORATED BUILDING SYSTEMS AND FINISHES TO PERMIT THE SPACE TO SUPPORT ITS ADMINISTRATIVE MISSION. REPAIRS INCLUDE CORRECTION OF ADA, LIFE SAFETY AND ENVIRONMENTAL DEFICIENCIES.

DC COMNAVDIST WASHINGTON DC CHILLER REPLCEMNT, BLDG D012 0 1398 0

JUSTIFICATION: REPLACEMENT OF TWO CHILLERS ALONG WITH ASSOCIATED PUMPS, PIPING AND HVAC CONTROLS.

DC COMNAVDIST WASHINGTON DC REHAB BUILDING W-211 0 3550 0

JUSTIFICATION: REPAIR/REPLACE HVAC SYSTEM, ELECTRICAL DISTRIBUTION SYSTEM, PLUMBING, FIRE PROTECTION SYSTEM AND ROOFING SYSTEM.

(\$000) FY 1999 FY 1998 FY 2000 STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST ____ --------COMNAVDIST WASHINGTON DC NAV MEDIA CENT BLDG A-168 0 1620 JUSTIFICATION: PROJECT REPAIRS ALL DETERIORATED BUILDINGS SYSTEMS AND FINISHES TO PERMIT THE SPACE TO SUPPORT ITS OPERATIONAL MISSION. REPAIRS SHALL INCLUDE CORRECTION OF ADA, LIFE SAFETY AND ENVIRONMENTAL DEFICIENCIES. DC COMNAVDIST WASHINGTON DC REHAB BLDGS W-105/W-112 0 0 3400 JUSTIFICATION: REPAIRS SHALL INCLUDE REPLACEMENT OF DETERIORATED ARCHITECTURAL, MECHANICAL, ELECTRICAL AND LIFE SAFETY SUBSYSTEMS. COMNAVDIST WASHINGTON DC REPAIR RIVER LEVY, ANACOSTIA 0 2300 DC JUSTIFICATION: REPAIRS LEVY STRUCTURE AS PER ARMY CORPS OF ENGINEERS RECOMMENDATIONS. DC COMNAVDIST WASHINGTON DC DRAINAGE REPAIRS, ANACOSTIA 0 878 6500 JUSTIFICATION: REPAIR THE STORM WATER DRAINAGE SYSTEMS IN PARKING LOTS, ROADWAYS AND AROUND BUILDINGS.

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JUSTIFICATION: CHILLER REPLACEMENT AND REPAIRS OF THE AIR DISTRIBUTION SYSTEMS IN ADMINISTRATIVE BUILDINGS.

COMNAVDIST WASHINGTON DC REPAIR HVAC, BLDGS W219/220 3900

DC

STAT		PROJECT TITLE	COST		COST		
DC	COMNAVDIST WASHINGTON DC	REPAIR BUILDING W-196	1429		0		
	JUSTIFICATION: REPAIR THE ROOFING SYSTEM, REPLACE THE ROOF INSULATION AND FLASHING, REPLACE FOUR PASSENGER ELEVATORS, AND REPAIR THE HVAC SYSTEM.						
DC	COMNAVDIST WASHINGTON DC	REPAIR PUBLIC AREA, CNO QTRS	679	0	0		
		O THE FIRST FLOOR PUBLIC ACCESS PAIRS, AND RENOVATION OF KITCHE	•		•		
DC	COMNAVDIST WASHINGTON DC	STORM SEWER SYS REHAB	2200	0	0		
	JUSTIFICATION: INFRASTRUCTURE REPAIR OF THE BASEWIDE STORM SEWER SYSTEM AT THE WASHINGTON NAVY YARD. HIGH PRESSURE CLEANING OF PIPELINES, REPLACEMENT OF DETERIORATED PIPE SECTIONS, AND REPAIR OF DAMAGED SECTIONS.						
DC	COMNAVDIST WASHINGTON DC	RPR ASPHALT/DRAINAGE SYSTEM	0	1200	0		
	IFICATION:REPAIRS THE ASPHALT DOSTIA.	PARKING LOT AREAS AND DRAINAGE	SYSTEM AROU	ND BUILDINGS	A-72 AND A-168 AT		

JUSTIFICATION: THE SOIL ALONG THE EDGES OF THE RUNWAY AND TAXIWAY IS ERODING CREATING GULLEYS AND UNDERMINING THE CONCRETE/ASPHALT SURFACE. PROJECT WILL REMOVE THE BAD EDGES OF BOTH THE RUNWAY AND TAXIWAY AND REPLACE WITH NEW ASPHALT. IT WILL INSTALL CONCRETE SPILLWAYS AND PLANT GRASS TO PREVENT FUTURE EROSION.

665

NAS PENSACOLA FL RPR EROSION OF OLF CHOCTAW 0 0

FL

JUSTIFICATION: HVAC SYSTEM IN THIS FACILITY FREQUENTLY FAILS. DUE TO ITS AGE REPAIR PARTS ARE NOT READILY AVAILABLE. THIS HAS RESULTED IN SOME FUNCTIONS BEING CURTAILED WHILE THE SYSTEM IS NOT WORKING. THE LIGHTING LEVELS AT THE WORK STATIONS DO NOT MEET CURRENT OSHA STANDARDS. PROJECT WILL REPLACE THE DETERIIORATED HVAC SYSTEM, & UPGRADE THE LIGHTING SYSTEM.

FL NAS PENSACOLA FL T/W "A", FORREST SHERMAN FLD 0 1275 0

JUSTIFICATION: TAXIWAY HAS SEVERE CRACKING AND SPALLING. THE JOINT COMPOUND IS BADLY DETERIORATED AND FAILING. THE SLABS ARE UNEVEN DUE TO WATER PENETRATING INTO THE PAVEMENT BASE THROUGH CRACKS AND FAILED JOINTS. PROJECT WILL REMOVE AND REPLACE DETERIORATED SLABS, REPAIR CRACKS AND SPALLS, LEVEL UNEVEN SLABS W/PRESSURE GROUTING/REPLACE JOINT COMPOUND.

FL NAS PENSACOLA FL RPRS/ALTS TO NAMI BLDG 664 0 881 0

JUSTIFICATION: FACILITY IS USED FOR DATA PROCESSING AND ADMINISTRATION FUNCTIONS. THE DETERIORATED HVAC SYSTEM HAS RESULTED IN EXTENSIVE MOISTURE DAMAGE TO THE BUILDING INTERIOR, FILES AND MANUALS. PROJECT WILL REPLACE THE HVAC SYSTEM, REPAIR INTERIOR DAMAGE AND EXTERIOR DETERIORATION.

FL NAS PENSACOLA FL REP/ALT BOQ 3246 0 6900 0

JUSTIFICATION: FACILITY IS DETERIORATED FROM AGE AND EXTENSIVE USE. IT'S NOT IN COMPLIANCE WITH CURRENT SAFETY OR BUILDING CODES AND DOES NOT MEET CURRENT DOD CRITERIA. FACILITY WAS CONSTRUCTED WITH UNINSULATED METAL PANEL EXTERIOR WALLS WHICH ARE DETERIORATED AND VERY ENERGY INEFFICIENT.

C			FY 1998	(\$000) FY 1999	FY 2000
STATE	LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
FL	NAS PENSACOLA FL	RPRS TO NAS HQ FACILITY B624		2298	0

JUSTIFICATION: HVAC, LIGHTING AND FIRE ALARM SYSTEMS IN THIS FACILLITY ARE INADEQUTE AND ANTIQUATED. THEY DO NOT MEET CURRENT LIFE SAFETY AND NATIONAL FIRE PROTECTION CODE REQUIREMENTS. THIS PROJET WILL CREATE A WORK ENVIRONMENT THAT IS SAFE, EFFICIENT AND COMPLIES WITH CURRENT CODES AND STANDARDS.

FL NAS JACKSONVILLE FL RPL AIRFIELD STORM DRAIN 0 3038 0

JUSTIFICATION:STORM DRAIN PIPING AND ITS COMPONENTS COLLECT THE SURFACE RUNOFF WATER AND CONVEY IT TO OUTLET POINTS. STORM DRAINAGE IS REQUIRED AT AREAS WHEN OPEN DRAINAGE DITCHES WILL CREATE A HAZARD TO THE OPERATION OF VEHICLES AND AIRCRAFT. PROJECT WILL PROVIDE REPLACEMENT TO R/W IN-FIELD STORM DRAIN PIPING & ASSOCIATED COMPONENTS-MANHOLE/CATCH BASINS.

FL NAS KEY WEST FL RPR HURRICANE DAMAGE 0 402 0

JUSTIFICATION: REPAIR HURRICANE DAMAGE IN BACHELOR HOUSING.

FL NAVSTA MAYPORT FL MAINTENANCE DREDGING 0 3240 0

JUSTIFICATION: MAINTENANCE DREDGING IS REQUIRED TO MAINTAIN ACCESS TO SHIP BERTHS FOR HOMEPORT AND VISITING SHIPS. THIS PROJECT REMOVES SILT DEPOSITS FROM THE BOTTOM OF SHIPS BERTHS, TURNING BASIN AND ENTRANCE CHANNEL.

FL NAVSTA MAYPORT FL REP BEQ 1585 1834 0 0

JUSTIFICATION: QOL PROJECT REPAIRS DEFICIENCIES IN BEQ AND BRINGS IT UP TO NEW DOD MANDATED STANDARDS.

JUSTIFICATION: ASPHALT PAVEMENT IS SERIOUSLY DETERIORATED WITH SPALLS, CRACKS AND DEPRESSIONS. THE RUNWAY WAS CONSTRUCTED WITH AN INVERTED CROWN WHICH ACTS AS A DRAINAGE SWALE. THIS CAUSES AIRCRAFT TO HYDROPLANE DURING HEAVY RAINFALL. PROJECT WILL MILL DOWN EXISTING ASPHALT AND REAPPLY AS A LEVELING COURSE AND APPLY A NEW WEARING COURSE.

FL NAS WHITING FLD MILTON FL RPR RUNWAY 12/30 NOLF BREWTON 0 817 0

JUSTIFICATION: THIS IS A MUNICIPAL CIVIL AIRPORT LEASED TO THE NAVY TO CONDUCT PRIMARY PILOT TRAINING ON A JOINT USE BASIS. THE NAVY HAS MAINTENANCE RESPONSIBILITY FOR THE RUNWAYS. THE ASPHALTIC CONCRETE RUNWAY IS IN ADVANCED STAGES OF DETERIORATION.

FL NAS WHITING FLD MILTON FL REPAIR SANITARY SEWER PIPING 0 1475 0

JUSTIFICATION: A SURVEY OF THIS SEWAGE COLLECTION PIPING SYSTEM WAS ACCOMPLISHED BY AN A/E FIRM. STUDY REVEALED THAT A MAJOR PORTION OF THIS SYSTEM IS IN VERY POOR CONDITION. THE NAVY OWNED TREATMENT PLANT IS BEING RETIRED AND REPLACED WITH A CONNECTION TO THE CITY OF MILTON WASTE WATER TREATMENT SYSTEM.

FL NAS WHITING FLD MILTON FL REP A/C MAINT HANGAR 1424 0 3656 0

JUSTIFICATION: THE HVAC SYSTEM IS INEFFICIENT COMPARED TO MODERN SYSTEMS. FACILITY DOES NOT CURRENTLY COMPLY WITH FIRE SAFETY OR BUILDING CODE REQUIREMENTS. PROJECT WILL REPLACE FLOORING, INTERIOR/EXTERIOR FINISHES, WINDOWS, CEILINGS, DOORS, AND HVAC SYSTEM.

JUSTIFICATION: RENOVATIONS REQUIRED TO REPAIR EXISTING DEFICIENCIES AND BRING IT UP TO CURRENT DOD BARRACKS STANDARDS.

FL NAVCOASTSYSCEN PANAMA CITY FL RENOVATION BQ PH 3 0 500 0

JUSTIFICATION: RENOVATIONS REQUIRED TO REPAIR EXISTING DEFICIENCIES AND BRING IT UP TO CURRENT DOD BARRACKS STANDARDS.

FL NAVORDTESTU PATRICK AFB FL FMB WHARF RPRS TO USNS WATERS 1231 0 0

JUSTIFICATION: THE FMB WHARF BUILT IN 1958 REQUIRES SIGNIFICANT CONCRETE STRUCTURAL RPRS TO THE PILING, PILE CAPS, AND DECK UNITS INCLUDING THE REPAIR OF A CRANE RAIL SUPPORT PILE. PROJECT WILL ADDRESS NEEDED STRUCTURAL REPAIRS ON THE PILING PILE CAPS, AND DECK UNITS AND REPLACE THE CONCRETE ASPHALT TOPPING. FENDER SYS WILL BE REPLACED ON THE EAST BERTH.

FL NAVTECHTRACENCRST PENSACOLA FL RPRS/ALTS TO BEQ, BLDG 3715 0 2600 0

JUSTIFICATION: CONSTRUCTED IN 1976, THIS FACILITY US PLAGUED WITH PROBLEMS IN THE BATHROOMS, ACESS DOORS, HVAC AND ELECTRICAL SYSTEMS. THE FIRE PROTECTION SYSTEM IS ANTIQUATED AND UNRELIABLE. FACILITY DOES NOT CURRENTLY MEET CODE OR DOD BERTHING REQUIREMENTS. PROJECT WILL REPAIR AND UPGRADE FACILITY TO CURRENT CRITERIA AND CODE REQUIREMENTS.

JUSTIFICATION: CONSTRUCTED IN 1976, THIS FACILITY IS PLAGUED WITH PROBLEMS IN THE BATHROOMS, ACCESS DOORS, HVAC AND ELECTRICAL SYSTEMS. THE FIRE PROTECTION SYSTEM IS ANTIQUATED AND UNRELIABLE. FACILITY DOES NOT CURENTLY MEET CODE OR DOD BERTHING REQUIREMENTS. PROJECT WILL REPAIR AND UPGRADE FACILITY TO CURRENT CRITERIA AND CODE REQUIREMENTS.

GA TRITRAFAC KINGS BAY GEORGIA REPL ROOF, TRNG BLDG 1065 PH1 0 750 0

JUSTIFICATION: ROOF IS IN NEED OF REPAIR, IT IS LEAKING AND CAUSING DAMAGE TO THE BUILDING INTERIOR. PROJECT WILL INSPECT AND REPLACE FLASHING, SHORE UP WALL EDGES, PROVIDE WEEP HOLES, REPOINT BRICKWORK, AND REPLACE ROOF.

HI SUBASE PEARL HARBOR HI SANITARY SEWER REPLACEMENT 967 0 0

JUSTIFICATION: REPAIRS ARE REQUIRED TO A SECTION OF CRUMBLING UPPER BASE CONCRETE ASBESTOS SEWERLINE AND MAN HOLES.

HI SUBASE PEARL HARBOR HI RPR FENDER PILES, S13-14 0 2122 0

JUSTIFICATION: EXISTING TIMBER PILE FENDER SYSTEM WORN, DAMAGED, DETERIORATED. NO-ACTION ALTERNATIVE WILL RESULT IN FURTHER DAMAGE, DETERIORATION OF WHARF TO A STATE WHERE WHARF WILL NO LONGER BE SERVICEABLE. RESULT WILL BE LOSS OF BERTHING/REPAIR FACILITY FOR SUBS.

			(\$000)		
			FY 1998	FY 1999	FY 2000
STATE	LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
HI	PACMISRANFAC HAWAIIAN AREA	RPL DIESEL ENGINE	1020	0	0

JUSTIFICATION: PROJECT WILL REPAIR BY REPLACEMENT TWO AGED AND DETERIORATED 600 KW GENERATORS WITH GENERATORS OF LIKE CAPACITY.

HI PACMISRANFAC HAWAIIAN AREA RPR TRANSIENT QUARTERS 1708 0 0

JUSTIFICATION: PROJECT WILL MODERNIZE THE BOQ TO CORRECT FIRE SAFETY DEFICIENCIES, AND BRING IT UP TO NEW DOD STANDARDS.

HI EOD TRAINING/EVAL UNIT 1 BLDG 50 ALTERATIONS 803 0 0

JUSTIFICATION: PROJECT WILL REPAIR/ALTER BLDG 50 TO ALLOW USE OF EOD TRAINING AND EVALUATION FACILITY, SUPPORTING RELOCATION OF EODTEU 1 FROM HAWAII TO SAN DIEGO. BUILT IN 1950, DETERIORATED BLDG 50 WILL UNDERGO PLUMBING/MECHANICAL SYSTEM REPAIRS, AND SPACE RECONFIGURATION.

HI NAVSTA PEARL HARBOR HI DECK & FENDER RPR S370, F2 0 0 1500

JUSTIFICATION: EXISTING WHARF IN POOR STRUCTURAL CONDITION. CONTINUED DETERIORATION WILL RESULT IN REDUCTION OF LOAD CARRYING CAPACITY AND A DECREASE IN STRUCTURAL STABILITY OF THE UTILITY VAULT.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
HI NAVSTA PEARL HARBOR HI WHARF A7 STEEL BULDHEAD REP 0 0 2489

JUSTIFICATION: STEEL SHEETPILE SEVERELY CORRODED, LOSS OF SOIL FROM BEHIND THE WALL, RESULTLING IN SUBSURFACE VOID POCKETS. HAZARDOUS CONDITION EXISTS FOR VEHICULAR PARKING AREA/ROADWAY IMMEDIATELY IN BACK OF WALL. DELAYS IN PROJECT EXECUTION WILL RESULT IN ADVERSE LONG-TERM CONSEQUENCES, I.E. WHARF OPS MAY BE RESTRICTED AND EVENTUAL SHUTDOWN POSSIBLE.

HI NAVSTA PEARL HARBOR HI REPAIR SEAWALL S374, NS 0 0 2705

JUSTIFICATION: EXISTING STEEL SHEETPILE BULKHEAD IS BADLY CORRODED FROM WATERLINE TO CONCRETE CAP BEAM AND CANNOT BE ECONOMICALLY REPAIRED. EARTHFILL IS LEACHING THRU LARGE HOLES IN SHEETPILE INTO HARBOR. LOSS OF FILL UNDERMINING ENTIRE LENGTH OF WATERFRONT AREA CAUSING COLLAPSE OF CONCRPAVEMENT IN STAGING/WORK AREAS WHERE REPAIR OF SMALL CRAFTS ARE DONE.

HI NAVSTA PEARL HARBOR HI BRAVO DOCKS B23 REPAIRS 0 0 5644

JUSTIFICATION: BRAVO DOCK TIMBER PILE FENDER SYSTEM IS DETERIORATED DUE TO AGE, SHIP DAMAGE, AND MARINE ENVIRONMENT. PROPOSED REPAIRS INCLUDE PRE-STRESSED CONCRETE PILE & FOAM FILLED FLOATING FENDER SYSTEM WHICH WILL PROVIDE ADEQUATE WATERFRONT BERTHING FACILITEIS FOR SURFACE SHIPS. MINOR REPAIRS TO EXISTING WHARF BULKHEAD ARE INCLUDED.

HI NAVSTA PEARL HARBOR HI BRAVO DOCKS B24 REPAIRS 3578 0 0

JUSTIFICATION: REPAIRS TO EXISTING PIER 24 FENDER SYSTEM IS REQUIRED DUE TO HEAVY USE, MARINE ENVIRONMENT, AND GENERAL MATERIAL DETERIORATION. FENDER SYSTEMS STRUCTURALLY INADEQUATE AND OUTDATED.

		FY 1998	FY 1999	FY 2000
STATE LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
HT NAVSTA PEARL HARBOR HT	BRAVO DOCKS B25 REPAIRS	0	0	4132

JUSTIFICATION: BRAVO DOCK TIMBER PILE FENDER SYSTEM IS DETERIORATED DUE TO AGE, SHIP DAMAGE, AND MARINE ENVIRONMENT. PROPOSED REPAIRS INCLUDE PRE-STRESSED CONCRETE PILE & FOAM FILLED FLOATING FENDER SYSTEM WHICH WILL PROVIDE ADEQUATE WATERFRONT BERTHING FACILITIES FOR SURFACE SHIPS. MINOR REPAIRS TO EXISTING WHARF BULKHEAD ARE INCLUDED.

HI NAVSTA PEARL HARBOR HI BRAVO DOCKS B26 REPAIRS 0 0 2477

JUSTIFICATION: BRAVO DOCK TIMBER PILE FENDER SYSTEM IS DETERIORATED DUE TO AGE, SHIP DAMAGE, AND MARINE ENVIRONMENT. PROPOSED REPAIRS INCLUDE PRE-STRESSED CONCRETE PILE AND FOAM FILLED FLOATING FENDER SYSTEM WHICH WILL PROVIDE ADEQUATE WATERFRONT BERTHING FACILITIES FOR SURFACE SHIPS. MINOR REPAIRS TO EXISTING WHARF BULKHEAD ARE INCLUDED.

HI NAVSTA PEARL HARBOR HI RPR MIKE DOCKS (R2) M3-M4 0 2340 0

JUSTIFICATION: RPR TO PIER FENDER SYSTEMS ARE REQUIRED DUE TO HEAVY USAGE, MARINE ENVIRONMENT, AND GENERAL MATERIAL DETERIORATION. FENDER SYSTEM STRUCTURALLY INADEQUATE AND OUTDATED.

HI NAVSTA PEARL HARBOR HI RPR MIKE DOCKS (R2) M1-M2 0 2598 0

JUSTIFICATION: MIKE DOCK HUNG TIMBER PILE FENDER SYSTEM IS DETERIORATED DUE TO AGE, SHIP DAMAGE, AND MARINE ENVIRONMENT. PROPOSED REPAIRS INCLUDE PRE-STRESSED CONCRETE PILE AND FOAM FILLED FLOATING FENDER SYSTEM WHICH WILL PROVIDE ADEQUATE WATERFRONT BERTHING FACILITITES FOR SURFACE SHIPS. MINOR REPAIRS TO EXISTING WHARF BULKHEAD ARE INCLUDED.

(\$000) FY 1998 FY 1999 FY 2000 COST STATE LOCATION/INSTALLATION PROJECT TITLE COST COST ----____ ----NAVSTA PEARL HARBOR HI SHEETPILE RPR, QW 2820 JUSTIFICATION: DETERIORATION OF QUAYWALL CONCRETE/METAL SHEET PILING HAS ALLOWED SEA WATER TO MIGRATE BEHIND QUAYWALL CAUSING FURTHER DAMAGE TO QUAYWALL, TIMBER REINFORCEMENT STRUCTURE AND PARKING LOT DIRECTLY ADJACENT TO OUAYWALL. ΗТ NAVSTA PEARL HARBOR HI MODERNIZATION BOO 378, NS 780 0 JUSTIFICATION: PROJECT IS REQUIRED TO PROVIDE ADEQUATE, SAFE LIVING FACILITIES FOR BACHELOR OFFICERS. PROJECT WILL MODERNIZE THE BOO TO CORRECT FIRE SAFETY DEFICIENCIES AND BRING UP TO NEW DOD MANDATED STANDARDS. NAVSTA PEARL HARBOR HI RPR/RENOVATE BLDG 1341 732 0 JUSTIFICATION: BLDG WAS VACATED BY THE SUBASE REPAIR DEPT IN FY94. DUE TO ITS STRATEGIC LOCATION, THE AREA SHOULD BE FULLY UTILIZED FOR OPERATION CONTROL CENTER FUNCTIONS.

JUSTIFICATION: COMPONENTS ARE DETERIORATED. FACILITY DOES NOT MEET CURRENT DESIGN AND FIRE SAFETY CRITERIA. SUBSTANDARD LIVING CONDITIONS CREATE A NEGATIVE AFFECT ON MORALE.

NAVSTA PEARL HARBOR HI RPR BEQ 1498

926 0

(\$000)

FY 1998 FY 1999 FY 2000

STATE LOCATION/INSTALLATION PROJECT TITLE COST COST

HI NAVSTA PEARL HARBOR HI RPR OFFICE SPACE B250 0 18506 0

JUSTIFICATION: REPAIR/RENOVATE CINCPACFLT HQTRS BLDG (BUILT 1941), CORRECTING DETERIORATED BLDG SYSTEMS DUE TO AGE & TERMITE DAMAGE. SEISMIC REQUIREMENTS WILL BE MET, NON-LOAD BEARING WALLS REMOVED FOR OPEN OFFICE ADMIN SPACES, A/C SYSTEMS & PLUMBING & PITCH/GRAVEL ROOF REPLACED, INSTALL FIRE SPRINKLER SYSTEM/ALARM AND ELEVATOR.

HI NAVSTA PEARL HARBOR HI CONVERT BASEMENT TO SCIF 2673 0 0

JUSTIFICATION: PROJECT TO REPAIR/CONVERT VACATED MESSAGE CENTER TO SECURE ADMIN AREA. REPAIR DETERIORATED WALLS, CEILINGS, FLOORS, PLUMBING, HEADS, SHOWERS (PHYSICAL FITNESS PROG), LIGHTING, A/C, AND ELEC SYS. CONSTUCT ADDITIONAL OFFICE SPACES AND CONFERENCE ROOM. VIDEO TELECONFERENCING (VTC) EQUIPMENT.

IL NTC GREAT LAKES IL REP HVAC GALLEY BLDG 535 1000 0

JUSTIFICATION: THE HVAC SYSTEM IN THIS GALLEY IS BEYOND ITS USEFUL LIFE AND CANNOT BE ADEQUATELY MAINTAINED. THIS PROJECT WILL REPLACE IT WITH STATE-OF-THE-ART SYSTEM WITH SOLID STATE DIGITAL CONTROLS.

IL NTC GREAT LAKES IL REP CAMP BARRY ROADS 617 0 0

JUSTIFICATION: THE ROADWAYS ARE DETERIORATED WITH EXTENSIVE CRACKING AND FUNCTIONAL FAILURE. THIS PROJECT WILL REPLACE THE BITUMINOUS PAVEMENT, BASE AND CURBING.

(4000)

		(\$000)		
		FY 1998	FY 1999	FY 2000
STATE LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
IL NTC GREAT LAKES IL	RPR INDOOR TRNG POOL, BLDG 440	1362	0	0

JUSTIFICATION: FACILITY IS USED FOR PT BY SERVICE SCHOOL COMMAND STUDENTS. STRUCTURAL ROOFING MEMBERS ARE NEAR THE POINT OF FAILURE AND REQUIRE CONSTANT MONITORING IN ORDER TO USE THE FACILITY. THE ROOF, MECHANICAL AND ELECTRICAL SYSTEMS ARE BADLY DETEIORATED AND REQUIRE REPAIR OR REPLACEMENT.

IL NTC GREAT LAKES IL RPR GM SCHOOL BUILDING 521 388 1737 0

JUSTIFICATION: FACILITY IS USED FOR TRAINING GUNNERS MATES. PAINT CONTAINING LEAD IS PEELING FROM THE CEILING. THE UNIT HEATERS LEAK. THE A/C SYSTEM IS WORN OUT. THE CLOTH COVERED ELECTRICAL WIRING IS CRACKED AND FRAYED WHICH IS UNSAFE AND IS A VIOLATION OF THE NATIONAL ELECTRICAL CODE. PROJECT WILL PROVIDE AN ADEQUATE SAFE TRAINING ENVIRONMENT.

IL NTC GREAT LAKES IL REP GALLEY, BLDG 1128 2246 0 0

JUSTIFICATION: THE CEILINGS, WALLS AND FLOORS ARE EXTREMELY DETERIORATED FROM AGE AND EXTENSIVE USE. HVAC SYSTEM IS ANTIQUATED AND COSTLY TO MAINTAIN. PROJECT WILL PROVIDE NEEDED REPAIRS AND UPGRADE THE FIRE PROTECTION SYSTEM TO COMPLY WITH CURRENT CODE REQUIREMENT.

IL NTC GREAT LAKES IL REP/ALT BEQ, BLDG 433 0 1877 0

JUSTIFICATION: PROJECT WILL REPAIR OR REPLACE PLUMBING, HEATING AND VENTILATION, ELETRICAL, WINDOWS, DOORS, CEILINGS, FLOORS, AND HEADS, AS WELL AS INTERIOR PARTITIONS AND FINISHES. THIS BEQ WILL MEET A-SCHOOL STUDENT BERTHING STANDARDS.

		FY 1998	(\$000) FY 1999	FY 2000
STATE LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST
IL NTC GREAT LAKES IL	REP/ALT BEQ, BLDG 434	0	1877	0

JUSTIFICATION: PROJECT WILL REPAIR OR REPLACE PLUMBING, HEATING AND VENTILATION, ELECTRICAL, WINDOWS, DOORS, CEILINGS, FLOORS, AND HEADS, AS WELL AS INTERIOR PARTITIONS AND FINISHES. THIS BEQ WILL MEET A-SCHOOL STUDENT BERTHING STANDARDS.

IL NTC GREAT LAKES IL REP/ALT BEQ, BLDG 435 0 1827 0

JUSTIFICATION: PROJECT WILL REPAIR OR REPLACE PLUMBING, HEATING AND VENTILATION, ELECTRICAL, WINDOWS, DOORS, CEILINGS, FLOORS, AND HEADS, AS WELL AS INTERIOR PARTITIONS AND FINISHES. THIS BEQ WILL MEET NEW DOD MANDATED STANDARDS.

KY NAVSURWARFARE CRT CRANE DET RENOVATE CAFETERIA 0 1721 0

JUSTIFICATION: RENOVATIONS REQUIRED TO ELIMINATE EXISTING AND POTENTIAL HEALTH DEFICIENCIES.

MD USNA ANNAPOLIS MD REPAIR SEAWALL AT MCNAIR RD 758 0 0

JUSTIFICATION: FILL HAS SETTLED, CAUSING PAVERS TO SINK. UNDERWATER INSPECTION REVEALED INFILTRATION OF SEAWALL. PROJECT WILL REPAIR APPROXIMATELY 1,000 LINEAR FEET OF PRECAST SEAWALL, 15,000 FEET OF ROAD, AND 22,000 SQUARE FEET OF PARKING AND SIDEWALKS.

MD USNA ANNAPOLIS MD WATER TREATMENT VALVES/PUMPS 2410 0 0

JUSTIFICATION: PROJECT WILL CORRECT EXTENSIVE DETERIORATION OF VALVES, PUMPS, AND ALL PAINTED SURFACES. FLANGES AND FLANGE BOLTS ARE SEVERELY CORRODED. PUMPS HAVE REACHED THE END OF THEIR USEFUL LIFE.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
ONLY
MD USNA ANNAPOLIS MD RPRS TO BUCHANON HOUSE, BLDG 1 2496 0 0

JUSTIFICATION: THE BUCHANON HOUSE WAS DESIGNED BY ERNEST FLAGG AND BUILT IN 1906 AND IS LARGELY USED FOR OFFICIAL FUNCTIONS. THIS PROJECT WILL UPGRADE THE MECHANICAL AND ELECTRICAL SYSTEMS. IT WILL PROVIDE COMPLIANCE WITH BOTH THE LIFE SAFETY CODE AND ADA REQUIREMENTS.

MD USNA ANNAPOLIS MD REPAIRS TO BLDG 291 2441 0 0

JUSTIFICATION: THIS PROJECT WILL RESTORE MECHANICAL/ELECTRICAL SYSTEMS, INSTALL ENERGY EFFICIENT WINDOWS, AND BRING THIS FACILITY INTO COMPLIANCE WITH LIFE SAFETY CODE AND ADA. BUILDING 291 WILL BE USED AS SWING SPACE IN SUPPORT OF REHABILITATION OF THE ACADEMIC BUILDINGS.

MD USNA ANNAPOLIS MD RPRS TO SAMPSON HALL, BLDG 107 905 0

JUSTIFICATION: THIS PROJECT WILL CORRECT STRUCTURAL, MECHANICAL, AND ELECTRICAL DEFICIENCIES. ADDITIONALLY, THE BUILDING CONFIGURATION WILL BE MODIFIED TO BETTER MEET THE ACADEMIC REQUIREMENTS AND TO MODERNIZE THE SYSTEMS.

MD USNA ANNAPOLIS MD RPR ADMIN FACILITY, BLDG 257 2267 0 0

JUSTIFICATION: BUILT-UP ROOF IS SEVERELY DETERIORATED, RESULTING IN DAMAGE TO THE WOODEN STRUCTURE. THE MECHANICAL AND ELECTRICAL SYSTEMS ARE INADEQUATE AND BEYOND REPAIR. PROJECT WILL RESTORE THE STRUCTURAL INTEGRITY OF THE BUILDING, REPLACE THE ROOFING SYSTEM, REPLACE MECHANICAL AND ELECT. SYSTEMS, AND BRING FACILITY TO CODE.

(\$000)

STATE	LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	FY 1999 COST	FY 2000 COST
MD	USNA ANNAPOLIS MD	REPAIR KINCAID SUB-STATION	797	0	0

JUSTIFICATION: THE KINCAID SUB-STATION HAS OUTLIVED ITS COST EFFECTIVE LIFE. THE EQUIPMENT IS ANTIQUATED. PARTS ARE DIFFICULT TO LOCATE AND REPAIRS ARE COSTLY.

MD USNA ANNAPOLIS MD RPRS TO MAURY HALL, BLDG 105 0 960 0

JUSTIFICATION: PROJECT WILL REPOINT MASONRY, INSTALL ENERGY EFFICIENT WINDOWS, REPAIR MECHANICAL AND ELECTRICAL SYSTEMS, RESTORE HISTORIC INTERIORS, AND BRING FACILITY UP TO CODE.

MD USNA ANNAPOLIS MD RENOVATE BANCROFT HALL BDG 101 24386 27373 0

JUSTIFICATION: REPAIR/RENOVATION PROJECT OF BANCROFT HALL IS AN 11 YR EFFORT (9 YRS OF CONST). CURRENT COST EST. FOR THIS 9-PHASE PROJ. IS APPROX \$250M. PROJ REPLACES CRITICAL AGING ELECT/MECH SYSTEMS & FINISHES. LIFE SAFETY DEFICIENCIES ARE RECTIFIED BY PROVIDING ADDT'L EGRESS STAIRWELLS, AND INSTALLING A SPRINKLER SYS TO ENSURE TOTAL BLDG COVERAGE.

MD USNA ANNAPOLIS MD RPR OFFICERS/FACULTY CLUB BG 2 1541 0 0

JUSTIFICATION: PROJECT WILL UPGRADE THE MECHANICAL AND ELECTRICAL SYSTEMS AND PROVIDE SIGNIFICANT STRUCTURAL REPAIRS AND PROVIDE COMPLIANCE WITH BOTH THE LIFE SAFETY CODE AND ADA REQUIREMENTS.

MD USNA ANNAPOLIS MD RPRS TO MAHAN HALL, BLDG 106 709 7254 0

JUSTIFICATION: PROJECT WILL INSTALL NEW MECHANICAL AND ELECTRICAL SYSTEMS, INSTALL ENERGY EFFICIENT WINDOWS, AND BRING FACILITY INTO COMPLIANCE WITH LIFE SAFETY CODE AND ADA REQUIREMENTS.

JUSTIFICATION: PROJECT WILL REPAIR SEAWALLS (ALL TYPES) AND CAPS, BULKHEADS, FENDERS, AND WALES AT THE U.S. NAVAL ACADEMY MAIN SITE.

MD USNA ANNAPOLIS MD REPAIR SANITARY SEWER LINES 1237 0 0

JUSTIFICATION: THERE ARE MANY DETERIORATED, OPEN JOINTS IN THE COLLECTION SYSTEM THROUGHOUT THE NAVAL ACADEMY COMPLEX WHICH ALLOW INFILTRATION OF GROUND WATER. THIS CREATES A HEALTH AND SAFETY HAZARD AND INCREASES SEWAGE DISPOSAL COSTS.

MD USNA ANNAPOLIS MD RPRS TO WATER TREATMENT PLANT 860 4410 0

JUSTIFICATION: REPAIR STRUCTURAL PROBLEMS THAT HAVE DEVELOPED IN THE COAGULATION TANKS. REPAIR/REPLACE THE MAJORITY OF THE MECHANICAL EQUIPMENT THAT HAS EXCEEDED ITS EXPECTED LIFE.

MD NAVAIRTESTCEN PATUXENT RIVR MD REPAIR OFFICERS CLUB BLDG 461 870 0 0

JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES AND REPAIR CURRENT AIS DEFICIENCIES.

MD NAVAIRTESTCEN PATUXENT RIVR MD REPAIRS TO DRILL HALL CTR 548 0 0

JUSTIFICATION: PROJECT WILL REPAIR THE INTERIOR PORTION OF THE CURRENT FACILITY, CORRECT BUILDING CODE DEFICIENCIES AND IMPROVE OUALITY OF LIFE STANDARDS.

(\$000) FY 1999 FY 1998 FY 2000 STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST ____ ----____ NAVAIRTESTCEN PATUXENT RIVR MD RENOVATE BLDG 2165 650 JUSTIFICATION: CURRENT BUILDING OCCUPANT IS VACATING FACILITY. RENOVATION WILL PROVIDE SPACE FOR MWR. MD NAVAIRTESTCEN PATUXENT RIVR MD RPR WEST BASIN SEAWALL PH 5 0 0 505 JUSTIFICATION: PROJECT IS REPAIRING AN EXISTING 50 YEAR OLD SEAWALL WHICH IS COMPLETELY DETERIORATED IN SECTIONS TO PREVENT FURTHER EROSION OF THE SHORE LINE. MD NAVAIRTESTCEN PATUXENT RIVR MD RPR WEST BASIN SEAWALL PH 6 0 720 JUSTIFICATION: PROJECT IS REPAIRING AN EXISTING SEAWALL TO PREVENT FURTHER EROSION OF THE SHORE LINE. MD NAVAIRTESTCEN PATUXENT RIVR MD RPR PAX RIVER & WEST BASIN,PII 0 1170 0 JUSTIFICATION: PROJECT WILL REPAIR AN EXISTING SEAWALL TO PREVENT FURTHER EROSION OF THE SHORE LINE. 670 MD NAVAIRTESTCEN PATUXENT RIVR MD REPAIRS TO BLDG 415 JUSTIFICATION: PROJECT WILL BRING FACILITIES UP TO CURRENT CODE AND REPAIR CURRENT AIS DEFICIENCIES.

MD NAVAIRTESTCEN PATUXENT RIVR MD RPR PAX RIVER & W. BASIN, PH IV 0 643 0

JUSTIFICATION: PROJECT REPAIRS AN EXISTING SEAWALL TO PREVENT FURTHER EROSION OF THE SHORE LINE.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
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JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, SUCH AS FIRE AND ELECTRICAL CODES, REPAIR CURRENT AIS DEFICIENCIES AND MEET NEW DOD BO STANDARDS.

MD NAVAIRTESTCEN PATUXENT RIVR MD RPR PAX RIVER & W BASIN PH III 0 584 0

JUSTIFICATION: PROJECT WILL REPAIR AN EXISTING SEAWALL TO PREVENT FURTHER EROSION OF THE SHORE LINE.

MD NAVAIRTESTCEN PATUXENT RIVR MD REPL DELUGE SPRNKLR SYS H305 0 525 0

JUSTIFICATION: PROJECT WILL CORRECT FIRE PROTECTION DEFICIENCIES WITH THE CURRENT SYSTEM AND BRING FACILITY UP TO CURRENT BUILDING CODES.

MD NAVAIRTESTCEN PATUXENT RIVR MD DELUGE SPRNKLR SYS, HGR 110 0 535 0

JUSTIFICATION:REPLACES DELUGE SPRINKLER SYSTEM W/AFFF. BRINGS FACILITY UP TO CURRENT BLDG CODES AND REPAIRS CURRENT ALS DEFICIENCIES.

ME NAS BRUNSWICK ME RPR TAXIWAYS A AND H 2000 0

JUSTIFICATION: PROJECT WILL RESURFACE THE BITUMINOUS CONCRETE TAXIWAYS A AND H AND PORTIONS OF THE CEMENT CONCRETE ENDS OF TAXIWAY A.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
--- --- --- --- --- --- --- --ME NAS BRUNSWICK ME RPR HEATING SYSTEM 0 3930 0

JUSTIFICATION: PROJECT WILL REDUCE AIR EMISSIONS BY INSTALLATION OF INDIVIDUAL BOILERS TO SERVICE 45 BUILDINGS CURRENTLY HEATED BY A CENTRAL HEATING PLANT. THE PROJECT WILL INCLUDE ALL BOILERS, BACKUP BOILERS, TANKS, MECHANICAL SPACES, ELECTRICAL AND PIPING AS REQUIRED.

MS NAS MERIDIAN MS SEAL JOINTS AND REP AC PARKING 0 1176 0

JUSTIFICATION: JOINTS IN CONCRETE PAVEMENT ARE BADLY OXIDIZED AND HAVE LOST THEIR BONDING ABILITY. JOINT MATERIAL WILL BE REPLACED WITH NEW SILICON SEALANT. SURFACE SPALLS, POPOUTS AND CRACKED CONCRETE WILL BE REPAIRED. DEFECTIVE AIRFIELD LIGHTING WILL BE REPAIRED.

MS NAS MERIDIAN MS REPAIR EDGE LIGHTS, RW 01R/19L 789 0 0

JUSTIFICATION: THE DIRECT BURIAL CABLE INSTALLED IN 1960 IS DETERIORATED AND EXPERIENCES FREQUENT FAILURE. THE NUMEROUS SPLICES COMPOUND THE PROBLEM MAKING AN UNRELIABLE RUNWAY EDGE LIGHTING SYSTEM. THIS PROJECT WILL REPLACE DIRECT BURIAL CABLE AND ISOLATION TRANSFORMERS WITH CABLE INSTALLED IN CONCRETE INCASED DUCT.

MS NAS MERIDIAN MS RPR EDGE LIGHTS, RW 01R/19L 737 0 0

JUSTIFICATION: THE DIRECT BURIAL CABLE INSTALLED IN 1960 IS DETERIORATED AND EXPERIENCES FREQUENT FAILURE. THE NUMEROUS SPLICES COMPOUND THE PROBLEM MAKING AN UNREALIABLE RUNWAY EDGE LIGHTING SYSTEM. PROJECT WILL REPLACE THE DIRECT BURIAL CABLE AND ISOLATION TRANSFORMERS WITH CABLE INSTALLED IN CONCRETE INCASED DUCT.

STATE LOCATION/INSTALLATION PROJECT TITLE COST COST COST

MS NAS MERIDIAN MS RPR NTTC GALLEY, BLDG 207 1586 0 0

JUSTIFICATION: THIS IS THE ONLY GALLEY AVAILABLE FOR NTTC STUDENTS. SEWER PIPES UNDER THE CONCRETE FLOOR OFTEN CLOG. EFFORTS TO UNCLOG PIPES DAMAGES THEM. THIS REQUIRES THE FLOOR TO BE REMOVED WHILE REPAIRS ARE

MADE. THE EFFECTED PORTION OF THE FACILITY IS SHUT DOWN AND SEALED OFF IN ORDER TO CONTINUE TO SERVE

MS NAVSTA PASCAGOULA MS RPR HURRICANE DAMAGE 0 955 0

JUSTIFICATION: REPAIR HURRICANE DAMAGE IN BACHELOR HOUSING.

MEALS.

NJ NAVAIRENGCEN LAKEHURST NJ HGR 1, UPGRADE FIRE SEPERATION 0 540

JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES, WITH RESPECT TO FIRE RATING BETWEEN HIGH BAY HANGAR AREA AND OFFICE, TRAINING AND MAINTENANCE SPACES.

NJ NAVAIRENGCEN LAKEHURST NJ 2ND FLOOR RENOVATIONS B-307 881 0 0

JUSTIFICATION: PROJECT WILL BRING FACILITY UP TO CURRENT BUILDING CODES AND REPAIR CURRENT AIS DEFICIENCIES.

NJ NAVAIRENGCEN LAKEHURST NJ LIFE SAFETY DEFICIENCIES HGR 1 0 650 0

JUSTIFICATION: REPLACE BUILDING WIDE FIRE ALARM SYSTEM AND ADEQUATE EGRESS TO EXTERIOR INCLUDING THE EXIT STAIRWELLS AND BRING FACILITY UP TO CURRENT BUILDING CODES.

			FY 1998	(\$000) FY 1999	FY 2000	
STATI	E LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST	
NV	NAS FALLON NV	CONCR SURF RPRS APRON #5	0	0	5723	

JUSTIFICATION: APRON SHOWING SIGNS OF AGE. STEEL FIBERS BREAKING AWAY FROM CONCR SURF. EXPANSION JOINTS UP TO 4 INCHES WIDE, SURFACE AND EDGE SPALLS PREVALENT THROUGHOUT. SERIOUS FOD DAMAGE IS IMMINENT AS WELL AS SAFETY CONCERN FOR PERSONNEL EXPOSED TO POTENTIAL STEEL FIBERS/CONCRETE PIECES BECOMING PROJECTILES.

NV NAS FALLON NV RPR 'A'/'B' TXWY CONC SURF 0 1421 0

JUSTIFICATION: APRON SHOWING SIGNS OF AGE. BASE/SUBASE FAILURE CAUSING SURFACE LIFTING, SPALLING & SLAB MOVEMENT. CURR AIRCRAFT LOADING FAR EXCEEDS LOAD LIMITS. SERIOUS FOD IS IMMINENT AS WELL AS SAFETY CONCERN FOR PERSONNEL EXPOSED TO POTENTIAL STEEL FIBERS/CONCRETE PIECES BECOMING PROJECTILES.

NV NAS FALLON NV REPAIR WATER SUPPLY LINE 0 1481 0

JUSTIFICATION: PROJECTS REPLACES 40+ YR OLD WATER SUPPLY LINE. SUBJECT LINE HAS FAILED UNDER HIGHER PRESSURES OF NEW DISTRIBUTION LINE. REPLACEMENT OF OLD LINE REQUIRED TO PROVIDE A LOOP WATER SYSTEM/REDUNDANCY IN THE EVENT PRIMARY LINE FAILS.

NV NAS FALLON NV RPR ASPHALT, ALPHA T/W 0 0 2760

JUSTIFICATION: IN RESPONSE TO THE CONDITION SURVEY, ASPHALT SECTION OF THE T/W WILL BE REPAIRED BY GRINDING EXISTING SURFACE AND PLACING NEW OVERLAY.

JUSTIFICATION: THIS PHASED RENOVATION PROJECT REPAIRS THE MECHANICAL AND ELECTRICAL SYSTEMS, ABATES ASBESTOS AND REPLACES INTERIOR FINISHES.

RI NETC NEWPORT RI RPL WINDOWS OIS BARRACKS B291 882 0 0

JUSTIFICATION: WINDOWS IN THIS FACILITY ARE SINGLE PANE AND ARE DETERIORATED TO THE POINT THAT THEY ARE ABOUT TO FALL OUT. AIR AND MOISTURE LEAK INTO THE BUILDING AROUND THE WINDOWS AND DAMAGES THE BUILTING INTERIOR. PROJECT WILL REPLACE THESE WINDOWS WITH DOUBLE PANE INSULATED TYPE WHICH WILL IMPROVE ENERGY EFFICIENCY.

RI NETC NEWPORT RI REP/ALT BOILER PLANT, BLDG 7 1091 0 0

JUSTIFICATION: PROJECT WILL MAKE SIGNIFICANT ELECTRICAL AND MECHANICAL REPAIRS INCLUDING ELECTRICAL DISTRIBUTION AND LIGHTING UPGRADING AND REPLACING BOILER BLOWDOWN HEAT EXCHANGER, FUEL PIPING AND SANITATION FACILITIES. IT ALSO INCREASES THE HEIGHT OF THE EXHAUST STACKS AND ABATES ASBESTOS TO MEET ENVIRONMENTAL AND HEALTH REGULATIONS.

TN NAS MEMPHIS TN ELECT CABLES, ORISKANY STREET 0 0 650

JUSTIFICATION: THIS PROJECT RELOCATES THE POLE MOUNTED ELECTRICAL DISTRIBUTION LINES UNDERGROUND ALONG ORISKANY STREET (WEST END).

				(\$000)	
			FY 1998	FY 1999	FY 2000
STATE LOCA	CION/INSTALLATION	PROJECT TITLE	COST	COST	COST
TX NAS (ORPHS CHRISTI TX	REPATE ATRORATT TAXIWAY	0	1324	0

JUSTIFICATION: CONCRETE TAXIWAY HAS SEVERE CRACKING AND SPALLING. JOINT COMPOUND IS DETERIORATED AND FAILING. SLABS ARE UNEVEN DUE TO WATER PENETRATION INTO THE PAVEMENT BASE THROUGH CRACKS AND FAILED JOINTS. PROJECT WILL REMOVE AND REPLACE DETERIORATED SLABS, REPAIR CRACKS AND SPALLS, LEVEL UNEVEN SLABS AND REPLACE DETERIORATED JOINT COMPOUND.

TX NAS CORPUS CHRISTI TX CHILLED WATER PIPES BOO 1281 0 1040 0

JUSTIFICATION: THE CHILLED WATER PIPING SYSTEM IN THIS FACILITY, BOQ 1281, IS DETERIORATED AND LEAKING. MINERALS IN THE WATER HAVE COLLECTED AND ADHERED TO THE INSIDE OF THE PIPES RESTRICTING WATER FLOW. PROJECT WILL REPLACE PIPES AND REINSULATE WITH NON-ASBESTOS CONTAINING INSULATION.

TX NAS KINGSVILLE TX RPR AIRCRAFT PARKING APRON 760 0 1154

JUSTIFICATION: AIRCRAFT PARKING APRON IS SEVERELY CRACKED AND UNDERMINED. THIS IS A POTENTIAL SAFETY HAZARD TO AIRCRAFT OPERATIONS IN THIS AREA. THIS PROJECT WILL REMOVE EXISTING DETERIORATED CONCRETE SLABS, REPAIR PAVEMENT BASE, AND REPLACE CONCRETE SLABS WITH REINFORCED FLEX CONCRETE TO PROVIDE PERMANENT REPAIRS.

TX NAS KINGSVILLE TX REPAIR TAXIWAY PAVEMENT 0 715 0

JUSTIFICATION: THIS TAXIWAY IS A COMBINATION OF ASPHALT AND CONCRETE. THE TAXIWAYS ARE EXTENSIVELY CRACKED WITH NUMEROUS POTHOLES AND DEPRESSIONS. REPAIRS CONSIST OF RESEALING JOINTS AND CRACKS AND REPAIRING POTHOLES AND DEPRESSIONS. THIS DETERIORATED CONDITION EFFECTS OPERATIONAL SAFETY AND IF ALLOWED TO CONTINUE WILL NECESSITATE CLOSURE OF THE T/W.

STATE LOCATION/INSTALLATION	PROJECT TITLE	FY 1998 COST	(\$000) FY 1999 COST	FY 2000 COST
VA NAVSURWARFARE CTR DAHLGREN VA	BEQ	0	868	0
JUSTIFICATION: REPAIRS TO BEQ INCLUD	ING ROOF AND HVAC REPLACEMENTS	5.		

RPR R/WY 10-28 T/W (FOXTROT) 0

FCTCLANT VIRGINIA BEACH VA RPRS/ALTS TO BEQ, BLDG 550

VA

VA

NAS NORFOLK VA

ELECTRICAL, PLUMBING AND HVAC SYSTEMS.

JUSTIFICATION: PROJECT WILL	REPAIR FOXTROT TAXIWAY IN ITS ENTIRETY.	EXISTING TAXIWAY HAS BEEN REPAIRED AND
PATACHED NUMEROUS TIMES BY	SPECIAL PROJECTS AND THE EXPENDITURE OF	MAINTENANCE FUNDS BY THE NAVAL AIR
STATION.		

3925

0

0

2559

JUSTIFICATION: THIS	BRICK ON MASONRY FACILITY WAS CONST	TRUCTED WITH UNINSULATED METAL PANEL EXTERIOR
STOREFRONT WALLS.	THESE WALLS ARE EXTREMELY DETERIORA	ATED FROM RUST. THIS ALLOWS MOISTURE TO ENTER AS WELL
AS CONDENSATION TO	FORM ON THE WALL INTERIOR. PROJECT	T WILL REPLACE THESE WALLS AND REPAIR DETERIORATED

VA	LANTFLT HEADSUP	PACT NORFO	OLK VARPR I	BEQ NH-14	12		502		0		0		
	FICATION: PROJECT	PROVIDES	EXTENSIVE	REPAIRS	то	INTERIOR	INCLUDING	HVAC	AND	BATHS	WHICH	WILL	MEET

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
VA LANTFLT HEADSUPPACT NORFOLK VABLDG NH-2 RENOVATIONS 580 0 0

JUSTIFICATION: BUILDING COMPONENTS ARE DETERIORATED. HVAC, PLUMBING, SECURITY AND ELECTRICAL SYSTEMS ARE OLD AND UNRELIABLE. INTERIOR WALLS, FLOORS ANDCEILINGS CONTAIN ASBESTOS. WINDOWS LEAK AND PROVIDE INADEOUATE PROTECTION FROM THE WEATHER.

VA NAS OCEANA VA RPR ATTACK WING PK APRON PH1 0 4195 0

JUSTIFICATION: PHASE 1 OF PROJECT INCLUDES REMOVAL, REPLACEMENT, AND STRENGTHENING OF DETERIORATING PAVEMENT IN THE INBOARD AND OUTBOARD TAXIWAY LANES, MISCELLANEOUS PAVEMENT REPAIRS IN APPROXIMATELY HALF OF THE PARKING APRON, AND ASSOCIATED PAVEMENT MARKINGS.

VA NAS OCEANA VA REPR BEQ 431 8000 0 0

JUSTIFICATION: OOL PROJECT REPAIRS DEFICIENCIES IN BEQ AND BRINGS IT UP TO MANDATED DOD STANDARDS.

VA NAS OCEANA VA REPAIR RUNWAY 5R-23L 2790 0 0

JUSTIFICATION: PROJECT WILL PROVIDE ALL REPAIRS NECESSARY TO RESTORE THE STRUCTURAL INTEGRITY OF THIS PRIMARY RUNWAY, INCLUDING CONCRETE SLABS REPLACEMENT, CONCRETE SPALL REPAIRS, REPLACEMENT OF JOINT SEALANT, ASPHALT OVERLAY AND/OR REPAIRS AND CRACK SEALING, RUBBER REMOVAL, REPLACEMENT OF OLDER SERIES WIRED CENTERLINE LIGHTS, REPAINTING OF MARKINGS, ETC.

(4000)

				(\$000)			
			FY 1998	FY 1999	FY 2000		
STATE	C LOCATION/INSTALLATION	PROJECT TITLE	COST	COST	COST		
VA	NAS OCEANA VA	ATTACT WING A/C PARKING APRON	0	4040	0		

JUSTIFICATION: PROJECT WILL REPAIR DETERIORATING SUBGRADE MATERIALS AND CONCRETE APRON TO PERMIT CONTINUED USE OF THE APRON.

VA NAVSTA NORFOLK VA MAINTENANCE DREDGING 0 4012 0

JUSTIFICATION: PROJECT DREDGES THE SILTATION FROM THE PIER SLIPS TO THE PERMITTED DREDGE DEPTHS, TO CONTINUE SHIP OPERATIONS. BUILD UP OF SILTATION WILL BE DREDGED FROM THE PIERS SLIPS AND APPROACHES AT PIERS 2 N, 3 S/N, 4 S/N, 5 S, 7 N, 21 S/N, 23 S/N, AND SMALL BOAT CHANNEL

VA NAVSTA NORFOLK VA DREDGE PIERS 2/10/11/20/25 4326 0 0

JUSTIFICATION: SILTATION RATES AT THE NAVSTA NORFOLK PIERS ARE FAIRLY CONSTANT. A DREDGING PLAN HAS BEEN DEVELOPED TO ACCOMMODATE BOTH THE REQUIRED DREDGING AND SHIP BERTHING AT ACTIVITY. PROJECT DREDGES THOSE PIERS PLANNED FOR FY97.

VA NAVSTA NORFOLK VA STRUCTURE REPAIRS PIER 5 0 2811 0

JUSTIFICATION: PIER 5 NEEDS STRUCTURAL REPAIRS DUE TO AGE OF THE PIER, ROUTINE OPERATIONAL DAMAGE, THE CORROSIVE SALTWATER ENVIRONMENT, AND BY MOORING SHIPS LARGER THAN THE PIER WAS DESIGNED TO HANDLE. PROJECT WILL CONSTRUCT HIGH CAPACITY BOLLARD PLATFORMS AND REPLACE EXISTING DECK FITTINGS WITH ONES SIZED TO MOOR MODERN COMBATANTS.

JUSTIFICATION: PROJECT WILL PROVIDE REPAIRS TO CONCRETE STRUCTURES, INCLUDING REPAIRS TO ABOVE AND BELOW DECK SURFACES, CONCRETE PILES, BENTS AND BEAMS. PROJECT WILL ALSO CONSTRUCT HIGH-CAPACITY BOLLARD PLATFORMS AND REPLACE EXISTING DECK FITTINGS WITH ONES SIZED TO MOOR MODERN COMBATANTS.

VA NAVSTA NORFOLK VA REBO BLDG A, LAFAYETTE RIVER 0 1619 0

JUSTIFICATION: PROJECT WILL INCLUDE INTERIOR RENVOATIONS TO BLDG A, LAFAYETTE RIVER FIRST FLOOR-CENTER WING AND EAST WING. THE INTERIOR RENOVATIONS WILL INCLUDE: LEAD/ASBESTOS TESTING AND ABATEMENT; DEMOLITION AND REPLACEMENT OF EXISTING FLOORS, CEILING, WALLS; REPAIRS TO HEATING AND COOLING SYSTEM, PLUMBING SYS, ELECTRICAL SYS, AND INTERIOR FINISHES.

WA NAS WHIDBEY ISLAND WA RPR/UPGD ELEC DIST SYS SPB 2184 0 0

JUSTIFICATION: CORRECT SERIOUS DETERIORATED AND OBSOLETE EQUIPMENT COMPONENTS OF 55 YEAR OLD ELECT DIST SYSTEM. TECH STUDY RECOMMENDS REPAIRS/UPGRADES TO CURRENT SAFETY RELIABILITY AND LOAD REQUIREMENTS.

WA NAS WHIDBEY ISLAND WA RPR/UPGRADE ELECT DIST SYSTEM 2388 0 0

JUSTIFICATION: 55 YEAR OLD POWER CABLES EXPERIENCING RAPID DETERIORATION. RECENT AND FREQUENT INCREASES IN POWER FAILURES. MANY TRANSFORMERS OLD, SUBSTATION EQUIPMENT IS OBSOLETE. CABLING IMPACTS ASSOCIATED WITH COPPER OXIDE FLAKING, WATER IMPREGNATION, CORROSION, MAKING AUX. FIELD POWER UNSAFE AND UNRELIABLE.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
WA NAS WHIDBEY ISLAND WA RPRS/IMP BEQ 11, B381 0 9089 0

JUSTIFICATION: DETERIORATED 29 YEAR OLD BARRACKS REQUIRES REPAIRS TO ROOFING, MASONRY BLOCKS & BRICK ROOM WALLS; CORRODED PIPING, EQUIP & FIXTURES OF EXISTING STEAM HEAT/VENT & PLUMBING SYS; AND BROKEN WINDOWS. GANG HEADS WILL BE REPLACED BY INDIVIDUAL ROOM BATHROOMS, INTERIOR WALLS RECONFIGURED, NEW TRI-SERVICE STANDARDS, AND FPS INSTALLED.

WA NAS WHIDBEY ISLAND WA REPAIR RUNWAY OLF 0 0 1500

JUSTIFICATION: PRACTICE RUNWAY FOR CARRIER AIRCRAFT DETERIORATED DUE TO AGE & HEAVY CONTINUAL USAGE.

CONCRETE PAVEMENT CRACKED & SPALLED. JOINT SEALANT NOT BONDING W/CONCRETE. STATION PROJECT ONLY REPAIRED URGENT 'TOUCH DOWN' AREAS AT BOTH ENDS OF THE RUNWAY TO PREVENT FOD DAMAGE.

WA SUBASE BANGOR WA REPLACE CENTRAL MONITORING 0 4208 0

JUSTIFICATION: CURRENT CENTRAL MONITORING SYSTEM IS NOT YEAR 2000 COMPLIANT, AND AS MOST OF THE COMPONENTS ARE EARLY 1980'S TECHNOLOGY, IT IS NO LONGER POSSIBLE TO FIND SPARE PARTS. CMS HAS BECOME INCREASINGLY UNRELIABLE.

WA SUBASE BANGOR WA RENOVATE BEQ 2207 0 960 0

JUSTIFICATION: PROJECT REQUIRED TO MEET LIFE SAFETY CODE REQUIREMENT FOR FIRE SPRINKLERS, REPAIR DETERIORATED BATHROOM FACILITIES, ROOFS, AND DAMAGED WALLS, REPLACE WORN FLOOR COVERINGS, AND OBTAIN COMPLIANCE WITH NEW DOD HABITABILITY STANDARDS.

(\$000)
FY 1998 FY 1999 FY 2000
STATE LOCATION/INSTALLATION PROJECT TITLE COST COST
WA SUBASE BANGOR WA RENOVATE BEQ 2306 0 1968 0

JUSTIFICATION: PROJECT REQUIRED TO MEET LIFE SAFETY CODE REQUIREMENT FOR FIRE SPRINKLERS, REPAIR DETERIORATED BATHROOM FACILITIES, AND DAMAGED WALLS, REPLACE WORN FLOOR COVERINGS, AND OBTAIN COMPLIANCE WITH NEW DOD HABITABILITY STANDARDS.

WA NAVSTA EVERETT WA RPR DETR TMBR PILES, PIER D 0 600 0

JUSTIFICATION: USED TO BERTH SMALL CRAFT & BARGES, PIER D TIMBER PILE STRUCTURAL CAPACITY HAS BEEN REDUCED DUE TO MARINE BORER INFESTATION. REPAIRS INCLUDE REINFORCED ETHYLENE PROPYLENE DIENE MONOMER COATED POLYESTER SCRIM PILE WRAP INSTALLATION AFTER CUTTING OUT DAMAGED PORTIONS.

WA NAVSTA EVERETT WA RPR DETR TMBR PILES, PIER E 0 684 0

JUSTIFICATION: USED TO BERTH SMALL CRAFT & BARGES, PIER E TIMBER PILE STRUCTURAL CAPACITY HAS BEEN REDUCED DUE TO MARINE BORER INFESTATION. REPAIRS INCLUDE REINFORCED ETHYLENE PROPYLENE DIENE MONOMER COATED POLYESTER SCRIM PILE WRAP INSTALLATON AFTER CUTTING OUT DAMAGED PORTIONS.